

Market  
Gardeners  
Guide

1959



*N. Sluis and Sons*

922 W. Randolph St.

Phone: MOnroe 6-8875

CHICAGO 7, ILL.

# Special Selections and New Items for 1959

**BEANS, Contender.** An exceedingly productive sort. Pods are semi-round, long and meaty. Excellent for local markets. See page 3.

**BEANS, Stringless Black Valentine.** Best sort for long distance shipping. Pods 6½ in. long, medium green, slender and straight. See page 3.

**BEANS, Cherokee Wax.** Oval podded, golden yellow; exceedingly attractive and prolific. See page 4.

**CABBAGE, Golden Acre Disease Resistant.** Best variety for early crop. Heads round, medium sized and hard. Small outer leaves permit close planting. See page 6.

**CABBAGE, Greenback.** Dark green, medium sized heads. Highly resistant. See page 6.

**CABBAGE, Wisconsin Hollander.** For fall crop. Round heads; dark green color; stands frosty nights very well. See page 6.

**CABBAGE, Resistant Red Hollander.** Round heads average 3 to 4 lbs. Good for storage. See page 6.

**CAULIFLOWER, Imperial Special.** Regarded as the "King" of Cauliflowers. It is a White Mountain type with more foliage and producing larger heads. Stands heat and drought remarkably well. Listed on page 7.

**CAULIFLOWER, White Mountain.** Suitable for fall crop throughout the Midwest. Heads always firm and hard, snow-white and uniform in size. A wonderful shipper. See page 7.

**CARROT, Gold-Pak.** For packaging be sure to try this new sort. Bright orange with "Pencil" core, 7 in. long, smooth and pointed. See page 8.

**CARROT, Gold Spike.** Produces a fine, smooth Carrot in heavy soil as well as in muck. Grows very large if harvest is delayed. Top medium length; roots pointed and straight. See page 8.

**CARROT, Imperator Long Type.** A slender, pointed sort chiefly used for packaging in California and the Southwest. Should be harvested when correct size has been attained. See page 8.

**CELERY, Spartan 162.** Non-bolting Pascal type. Long jointed, rounded ribs. Upright and compact habit. Maturity same as No. 5270. See page 9.

**CELERY, Utah Pascal.** Our strain shows great resistance to blight. Taller than Utah 5270, heavy, with golden heart. In our opinion it is by far the best green Celery. See page 9.

**SWEET CORN, Yellow Hybrid NK 199.** Late sort. Ears 8 inches with 18 to 20 rows narrow kernels. Snaps easy. See page 10.

**SWEET CORN, Gold Rush.** Also a fine hybrid which is ready for market in about 70 days. Ears are 8-8½ inches long. Has exceptional flavor. See page 10.

**SWEET CORN, Golden Security.** Well known in many sections for its ability to produce two large ears per stalk, maturing in about 78-80 days. Kernels light yellow and narrow. See page 10.

**SWEET CORN, Foremost Y-1.** A good mid-season variety with 9-inch ears, filled with narrow pale yellow kernels. Mostly 14-rowed. See page 10.

**CUCUMBER, Improved Marketer.** Straight, dark and handsome. The best Cucumber for slicing. Every grower we supply says they are the best ever grown. See page 11.

**CUCUMBER, Hybrid C-1.** Highly resistant. Dark green. Straight and smooth. Very prolific. See page 11.

**LETTUCE, Great Lakes No. 118.** A favorite with many growers for early seeding. Also good for fall crop. Slow in bolting to seed. See page 13.

**LETTUCE, Imperial No. 456.** Muck growers prefer this Lettuce for summer crop. Heads are large and hard. Resistant to tip-burn and brown rot. See page 13.

**MUSKMELON, Illinois Hardshell.** A large oval-shaped Melon with hard rind. Seed cavity small; flesh orange. Noted for sweet flavor every season. See page 14.

**HYBRID ONION.** For limited storage. Elite and Encore are in demand. Use Epoch for long keeping. See page 15.

**ONION, Downing's Yellow Globe.** Also known as "Michigan Bronze". Has beautiful bronze skin and keeps well for months after harvest. The most popular sort with muck growers. Our stock is true to name. See page 15.

**RADISH, Scarlet Globe Short Top.** Selected for rosy red color, sturdy, short tops and great uniformity in maturing. See page 18.

**RADISH, White Icicle Short Top.** Suitable for greenhouse forcing and for the field. Equally good for bunching and packaging. Roots 4½-5 inches long and pure white. See page 18.

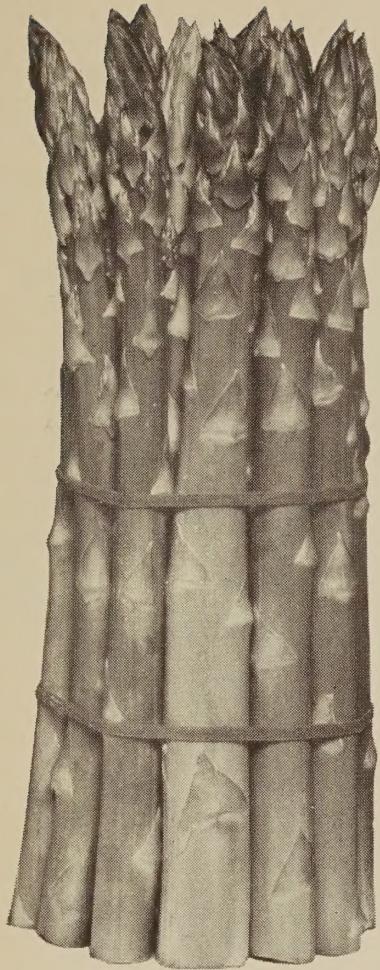
**SPINACH, Long Standing America.** Best variety for summer crop. Slow in bolting to seed. Leaves are dark green and heavily crumpled. See page 19.

**HYBRID SPINACH.** Results last year were highly profitable. For this year we offer 3 varieties. See page 19.

**TOMATO, Manalucie.** Fruits smooth and firm. For late summer crop. Top quality in yield and flavor. See page 21.

**TOMATO, Big Boy Hybrid.** Large size, bright red fruits, meaty and solid. Strong vines hold up well until frost. Yield excellent. See page 20.

## Asparagus



Mary Washington

Mary Washington. The best rust-resistant variety. Reselected pedigree stock ..... 10 lbs., \$18.50.. \$0.20 \$0.60 \$2.00

## Beans

Peck 15 pounds;  
bushel 60 pounds.

### DWARF GREEN PODDED VARIETIES

\*Early Bountiful. (47). Earliest of the flat-podded sorts. Light green; highly productive. For market and French-cut canning. Lb., 55c; pk., \$5.00; bu., \$18.00.

\*Contender. (50). Thick fleshed, oval pods are medium green, 7 inches long. Yields well. Lb., 55c; pk., \$5.00; bu., \$18.00.

\*Stringless Black Valentine. (50). Medium green, slender and straight pods, 6½ inches long. Popular on all markets. Lb., 55c; pk., \$5.00; bu., \$17.50.

Commodore. (60). Bush Kentucky Wonder. Pods dark green, round and stringless, 7½-8½ inches long. Plant upright, 16 inches tall. Lb., 70c; pk., \$7.00; bu., \$26.00.

Contender Beans

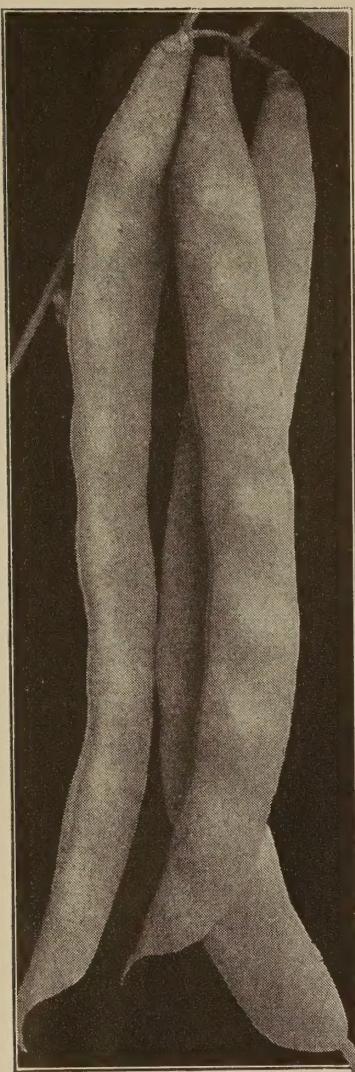
\*Topcrop. (48). Round pods, 6 inches in length; light green. Very prolific. Lb., 55c; pk., \$5.00; bu.; \$18.00.



Stringless Black Valentine Beans



	Lb.	Pk.	Bu.
*Seminole. (55). Plants grow tall and upright. Pods exceedingly slender, deep green and uniform in length .....	.55	\$5.00	\$18.00
*Stringless Green Pod. (50). (Landroth). Round, thick, meaty pods remain tender until ripe .....	.55	4.75	17.00
*Improved Tendergreen. (52). Mosaic resistant. Pods 6 inches long, round, dark green, straight and fiberless. ....	.55	5.25	19.00
Pearlgreen. (53). Round, bright green pods, 6 inches long. Plant 20 inches. Meaty and very productive ...	.70	7.00	26.00
*Wade. (58). Mosaic and mildew resistant. Pods deep green, round, slender, 5½-6 inches long. Plant habit tall and erect .....	.60	5.50	20.00
*Slendergreen. (52). Foliage and pods both dark green. Round pods 6 inches long, very slender .....	.60	5.50	20.00
*Dwarf Horticultural. (53). (Romano.) .....	.60	5.75	21.00
Taylor Horticultural. (62). Long pods, stringy .....	.65	6.25	22.50
Dark Red Kidney. (95). (Mahogany) .....	.55	5.25	19.00



Kentucky Wonder Pole Beans

## Beans—Continued

### Dwarf Wax or Yellow Podded Varieties

	Lb.	Pk.	Bu.
* <b>Cherokee Wax.</b> (50). Golden yellow, oval pods; exceedingly pro- lific .....	\$0.55	\$5.00	\$18.00
* <b>Kinghorn Wax.</b> (55). Round pods of gold- en yellow color. Very productive. White seeded .....	.60	5.75	21.00
* <b>Pencil Pod Black Wax.</b> (54). Pods are golden yellow, round and meaty. Fine for table and canning .....	.55	5.25	19.00
* <b>Round Pod Kidney Wax.</b> (54). A fine stringless Bean; heavy cropper; early and has delicious flavor .....	.60	6.00	22.00
<b>Unrivalled Wax.</b> (50). Semi-flat, slender, lem- on-yellow pods. Very prolific .....	.60	6.00	22.00

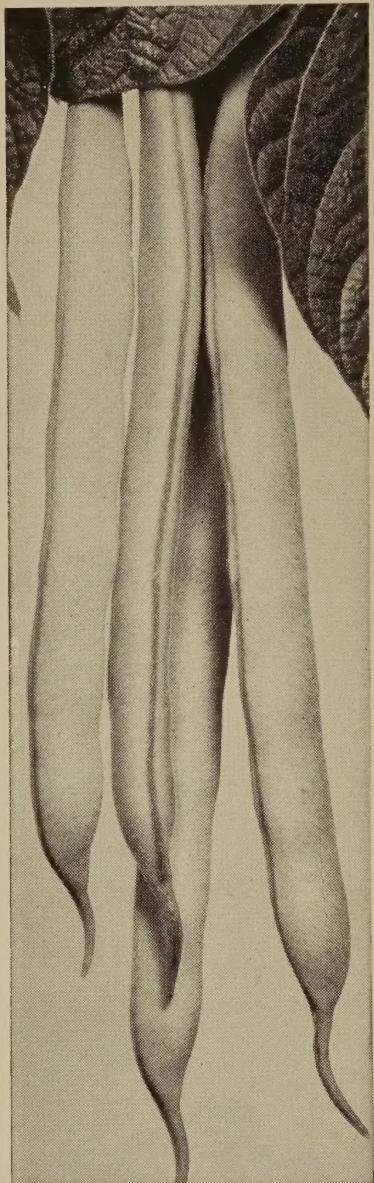
Varieties marked with the prefix "\*" are stringless.

### POLE BEANS

<b>McCaslan.</b> (64). Flat podded; stringless when young; length 7 to 8 inches; width 9/16 inch. Dark green pods, very produc- tive. Vines 5 1/2 ft. . .	.60	6.00	22.00
<b>Kentucky Wonder or Old Homestead.</b> (65). Vine 5 ft. tall with dark green leaves. Pods 7 to 9 inches long, ten- der, medium green; fine flavor. A good producer .....	\$0.55	\$5.00	\$18.00

Lb. Pk. Bu.

<b>Kentucky Wonder or Old Homestead.</b> (65). Vine 5 ft. tall with dark green leaves. Pods 7 to 9 inches long, ten- der, medium green; fine flavor. A good producer .....	\$0.55	\$5.00	\$18.00
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Cherokee Wax Beans

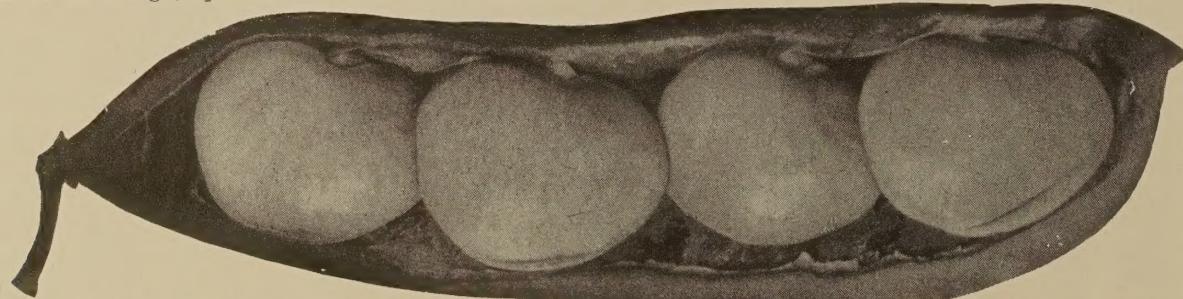
Lb. Pk. Bu.

<b>St. Louis Perfection White.</b> (65). Vine 5 to 6 ft. tall. Highly productive. Pods 7 to 8 inches long, straight, brittle, almost round, very fleshy. One of the best pole Beans .....	\$0.60	\$6.00	\$22.00
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### Lima Beans

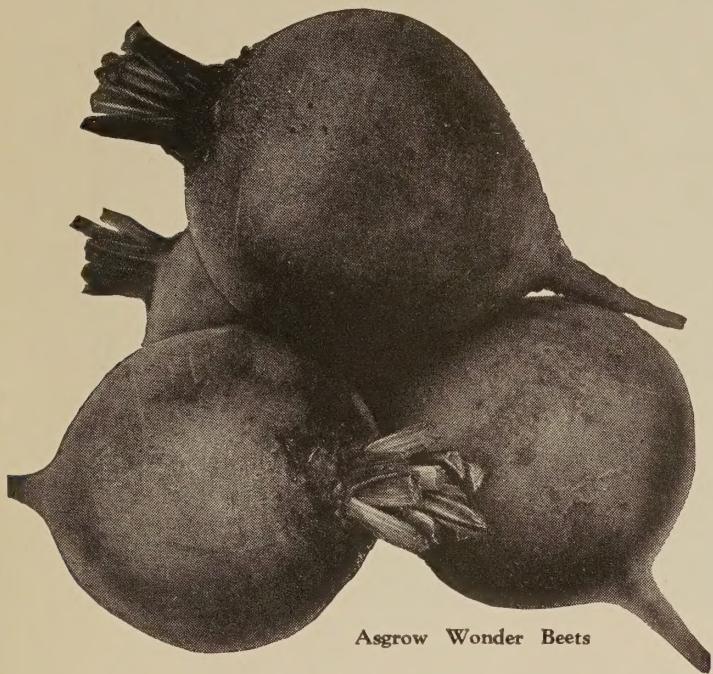
Lb.	Pk.	Bu.
\$0.60	\$5.50	\$20.00
.60	5.50	20.00
.60	5.50	20.00
.55	4.50	16.00
.60	5.75	21.00
.60	6.00	22.00

<b>Fordhook Bush Lima.</b> (75). A favorite with many growers .....	\$0.60	\$5.50	\$20.00
<b>Fordhook No. 242.</b> (75). The most popular for market .....	.60	5.50	20.00
<b>Burpee's Improved Bush Lima.</b> (75). Early and productive .....	.60	5.50	20.00
<b>Henderson's Bush Lima.</b> (65). Also called Baby Lima .....	.55	4.50	16.00
<b>Florida Speckled Butter Lima.</b> (78). A pole Lima Bean. 8 ft. ....	.60	5.75	21.00
<b>Christmas Lima.</b> Large, speckled, 9 ft. ....	.60	6.00	22.00

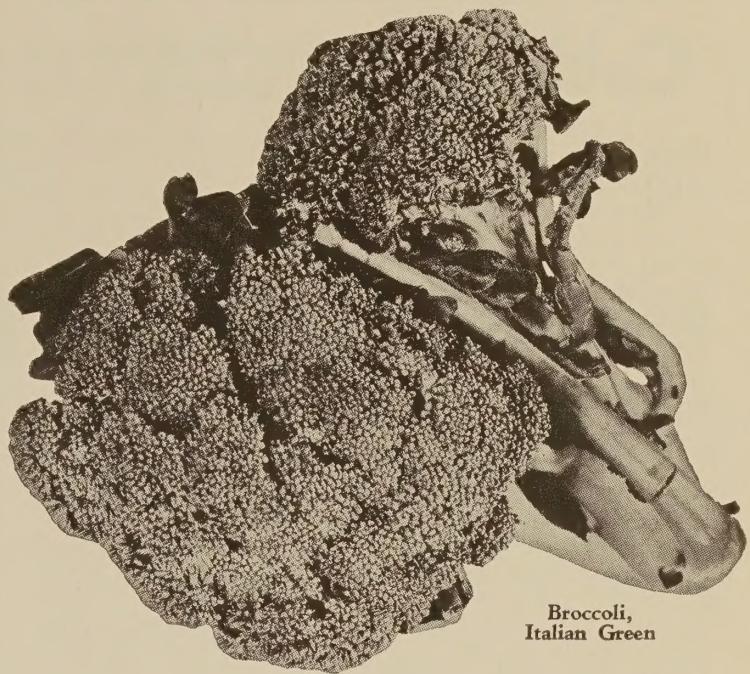


Fordhook No. 242 Bush Lima Beans

Encircled Numbers After Variety Name Indicate Approximate Maturity Dates



Asgrow Wonder Beets

Broccoli,  
Italian Green

## Table Beets

25-lb. lots, 10c per lb. less.

Oz. 1/4 lb. Lb.

<b>Green Top Bunching.</b> For sowing in hotbeds or outdoors. A green-reddish top with smooth, glossy, round roots .....	.20	.50	\$1.40
<b>Early Wonder.</b> Short Top Strain. ....	.20	.50	1.40
<b>Tall Top Early Wonder</b> ....	.20	.50	1.40
<b>Crosby's Egyptian.</b> Fine for early bunching. Tops are large; root somewhat flattened .....	.20	.50	1.25
<b>Asgrow Wonder.</b> For bunching this sort is unsurpassed. Will stand heat and drought as well as cool weather. Beet is deep red with small tap root .....	.20	.50	1.40

Oz. 1/4 lb. Lb.

<b>Woodruff's Green Top Early Wonder.</b> Excellent for spring and summer bunching .....	.20	.50	\$1.50
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<b>Detroit Dark Red Selected.</b> The favorite of canners everywhere. Suitable for bunching and for winter storage. Beet is very dark with short sturdy tops .....	.20	.50	1.50
<b>Detroit Dark Red.</b> Short top ....	.20	.50	1.35

## Cow Beet or Mangel

(For Cattle or Poultry Feed)

Oz. 1/4 lb. Lb.

<b>Mammoth Long Red.</b> The most popular sort .....	.20	.40	\$1.10
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<b>Giant Half Sugar.</b> Very large with rose colored shoulder. White flesh .....	.20	.40	1.25
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## Swiss Chard

Oz. 1/4 lb. Lb.

<b>Dark Green.</b> White ribbed	\$0.20	\$0.50	\$1.50
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## Broccoli

Oz. 1/4 lb. Lb.

<b>De Cicco.</b> Early strain .....	\$0.50	\$1.50	\$5.00
<b>Green Italian.</b> Extra fine ...	.45	1.40	4.50
<b>Di Rapa (Turnip Broccoli).</b> ....	.40	1.25	4.00
<b>Waltham Beauty</b> .....	.70	2.20	7.00
<b>Green Mountain</b> .....	.80	2.50	8.00

## Brussels Sprouts

Oz. 1/4 lb. Lb.

<b>Dwarf Improved</b> .....	\$0.45	\$1.50	\$4.50
<b>Improved Long Island</b> .....	.50	1.50	5.00
<b>Catskill. N. Y. strain</b> .....	1.50	5.00	15.00

Quantity Discount Applies to All Beet Seed in 25-lb. Lots or More



Detroit Dark Red Beet

# Cabbage

## Yellows-Resistant Varieties

	Oz.	1/4 lb.	Lb.
<b>Golden Acre Disease Resistant.</b> (55). Heads are medium sized, round and solid. Our strain is very early .....	.60	\$1.80	\$6.00
<b>Jersey Queen.</b> (58). Pointed heads small in size .....	.60	1.80	6.00
<b>Badger Market.</b> (60). Heads medium sized. Compact plants can be planted close .....	.60	1.80	6.00
<b>Wisconsin Copenhagen.</b> (65). Heads medium sized, dark green, solid. Hotbeds or field..	.50	1.50	5.00
<b>Resistant Detroit.</b> (67). Produces round heads of deep green color. Early, much in demand	.50	1.50	5.00
<b>Resistant Copenhagen or Racine Market.</b> (68). Heads are dark green, ball-shaped .....	.60	1.80	6.00
<b>Marion Market.</b> (74). A splendid early sort for diseased soils. Heads are round, stem short ..	.50	1.50	5.00
<b>Greenback.</b> (75). Dark green color; shape slightly deeper than round; medium size ....	.65	2.00	6.50
<b>Globe.</b> (80). Selected from Glory of Enkhuizen. Heads are round, large and solid. Second early..	.60	1.80	6.00
<b>Wisconsin All Season.</b> (90). Improved strain now available has darker color; a great yielder suitable for summer or fall crop	.50	1.50	5.00
<b>Badger Ballhead.</b> (100). Medium size, globe-shape; slightly flattened; bluish green color ...	.60	1.80	5.75
<b>Empire Danish Ballhead.</b> (100). Medium sized heads .....	.60	1.80	6.00
<b>Wisconsin Ballhead Improved.</b> (100) .....	.65	2.00	6.50
<b>Wisconsin No. 8.</b> (108). Late..	.60	1.80	6.00
<b>Wisconsin Hollander.</b> (108). Late sort of Danish Ballhead and Hollander type. Heads round and very solid .....	.60	1.80	6.00
<b>Bugner Winter.</b> (115). Best variety for winter keeping. Heads drumhead shape, dark green. We have the genuine strain ..	.60	1.80	6.00



Globe Resistant Cabbage

	Oz.	1/4 lb.	Lb.
<b>Early Resistant Red.</b> (80). Bred for early summer maturity. Small heads average 3 lbs. each. Plants can be spaced close ...		\$1.00	\$3.00 \$10.00
<b>Red Hollander.</b> (95). For late summer and fall crop. Medium size heads, ball-shaped, solid ..	1.00	3.00	10.00
<b>Early Bird.</b> (60). An extra early selection of Golden Acre. Heads are round and uniform. Small outer leaves permit close planting .....	.60	1.80	6.00
<b>Early Jersey Wakefield.</b> (60) ...	.45	1.40	4.50
<b>Super Golden Acre.</b> (60) ....	.60	1.80	6.00
<b>Copenhagen Market, True.</b> (74). A few days later than Golden Acre .....	.60	1.80	6.00
<b>Bonanza.</b> (75). Ball shaped heads with short core. Almost split-proof. Second early .....	.60	1.80	6.00
<b>Ferry's Hollander.</b> (100). Late Ballhead sort yielding large tonnage .....	.50	1.50	5.00
<b>Highland Ballhead.</b> (104). Late sort; large, dark green, solid heads. Excellent for storage ..	.50	1.50	5.00
<b>Oakview Ballhead.</b> (104). Late maturing, round heads, dark green .....	.50	1.50	5.00
<b>Penn State Ballhead.</b> (105) ....	.50	1.50	5.00
<b>Danish Ballhead Short Stem.</b> (108)	.50	1.50	5.00
<b>Holland Short Stem.</b> (108) ....	.50	1.50	5.00
<b>Hollander Short Stem.</b> (105). Our special strain. Uniform, medium sized and hard .....	.60	1.80	6.00
<b>Red Acre.</b> (75). Matures very early. Outer leaves bluish green; heads dark red and hard. A fine sort .....	.60	1.80	6.00
<b>Mammoth Red Rock.</b> (100). Our strain is supreme. Large heads dark color and solid .....	.60	1.80	6.00
<b>Long Island Red Rock.</b> (104). A favorite second early sort. Heads drumhead shape .....	.60	1.80	6.00
<b>Green Ball Savoy.</b> (85). Dark green heads, intensely "blistered", medium size .....	.50	1.50	5.00
<b>Chieftain Savoy.</b> (90). For summer or fall crop. Color dark olive-green; semi-flat heads ...	.50	1.50	5.00

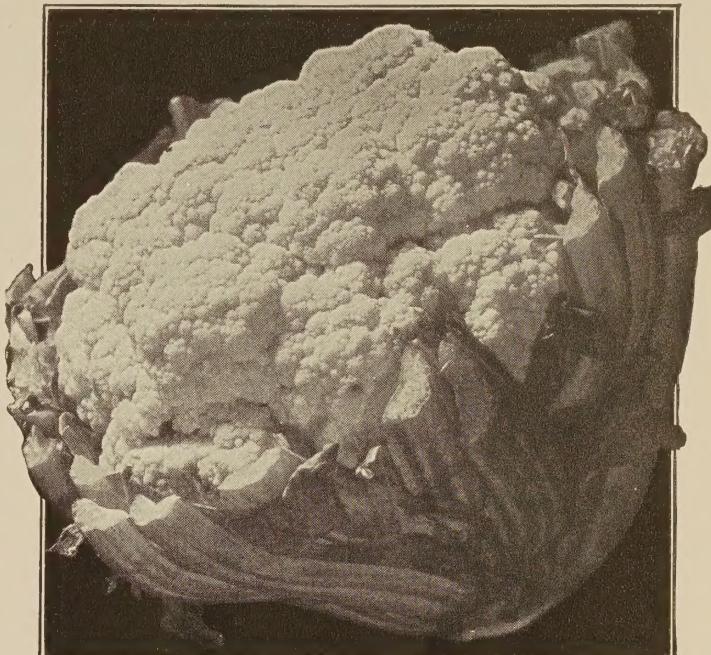


Greenback Cabbage

# CAULIFLOWER

In judging Cauliflower we use the following standards as being essential: Short, strong stem; broad outer leaves; inner leaves folded well over the heart for self protection; good weight and depth of head at maturity; resistance to "riciness" and "fuzziness"; absence of small green leaves coming through the head. All these fine points are bred into the seed and that's why so many growers prefer our stocks.

	Oz.	1/4 lb.	Lb.
<b>Super Snowball.</b> Also known as Chicago Snowball. The leading variety for hotbed seeding. Snow-white heads mature early and uniformly .....	2.75	\$8.50	\$28.00
<b>Extra Early Snowball.</b> A fine strain bred out of Early Dwarf Erfurt. Produces large heads of excellent quality .....	2.50	7.50	25.00
<b>Holland Snowball.</b> Imported from the Netherlands. Heads up very quickly and must be used for first crop only .....	2.75	8.50	28.00
<b>Imperial Special.</b> Excellent for late crop. Heads are large, snow-white and very hard. Foliage tall, thus providing wonderful protection in the field as well as in transit to market .....	3.50	11.00	35.00
<b>Snowball M. (New).</b> Selected and bred for fall crop. Plants are vigorous and the inner leaves protect the head very well. Being highly uniform most of the heads mature at one time .....	2.60	7.75	26.00
<b>Snowball Y.</b> The largest of the Snowball types. Inner leaves are folded over the heads for self-protection. Recommended for fall crop .....	2.50	7.50	25.00
<b>Snowball 84.</b> For fall crop. Matures a few days before Snowball X. Heads firm, smooth and pure white .....	3.50	11.00	35.00



Super Snowball Cauliflower

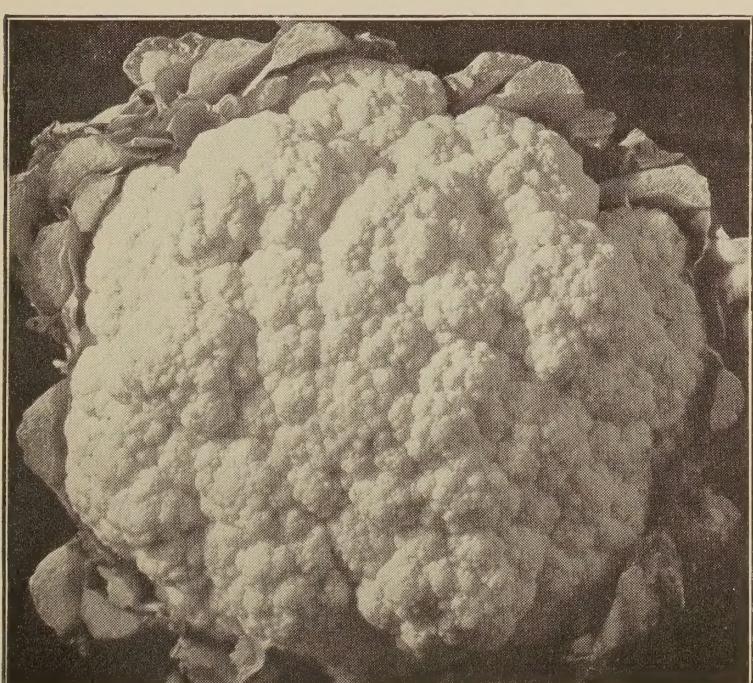
	Oz.	1/4 lb.	Lb.
<b>Snowball No. 25.</b> Used in the South for spring crop. Does well in the North for fall crop. The long leaves afford wonderful protection. Heads large, pure white and hard .....	2.50	\$7.50	\$25.00

	Oz.	1/4 lb.	Lb.
<b>White Mountain.</b> This excellent variety is used principally for fall crop. The plant is a vigorous type with broad, strong leaves giving good protection for the large, pure white heads. We regard this strain as the most perfect and therefore the most profitable one to grow ..	2.50	7.50	25.00

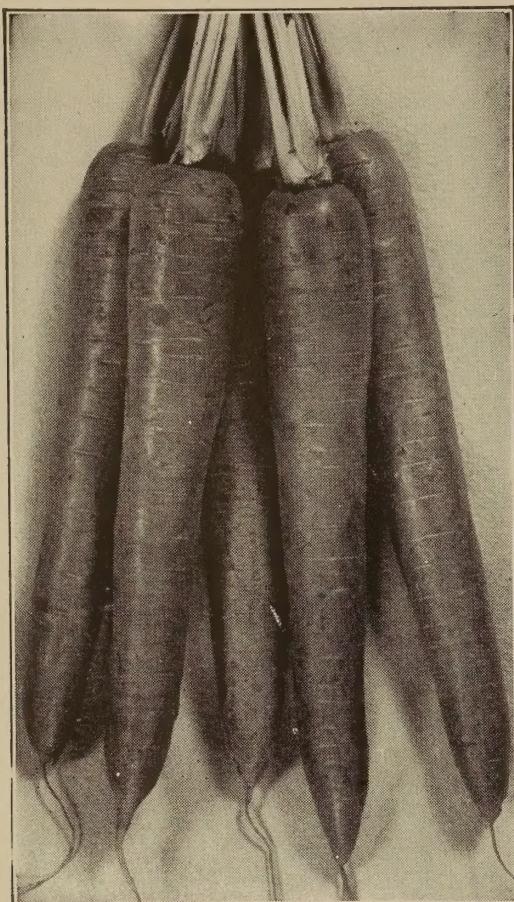
	Oz.	1/4 lb.	Lb.
<b>Snowball X.</b> Same type and maturity as White Mountain. Foliage heavy; heads "tight" and very solid. Does well in heavy soil for fall crop .....	2.50	7.50	25.00

	Oz.	1/4 lb.	Lb.
<b>Purple Beauty.</b> Heads are reddish purple set on a green stem. They measure from 4 to 7 inches across top. Plants do not have to be tied up. Flavor delicious. Matures in about 90 days from seeding .....	3.00	9.00	32.00

Disinfect your hotbed soil to control black leg or black rot and other diseases on Cabbage and Cauliflower. Dissolve a half ounce of Semesan in 8 quarts of water for every sash. Sprinkle well and wait 3 days or more before seeding. For outside seeding treat seeds with Arasan.



White Mountain Cauliflower



Gold-Pak Carrots



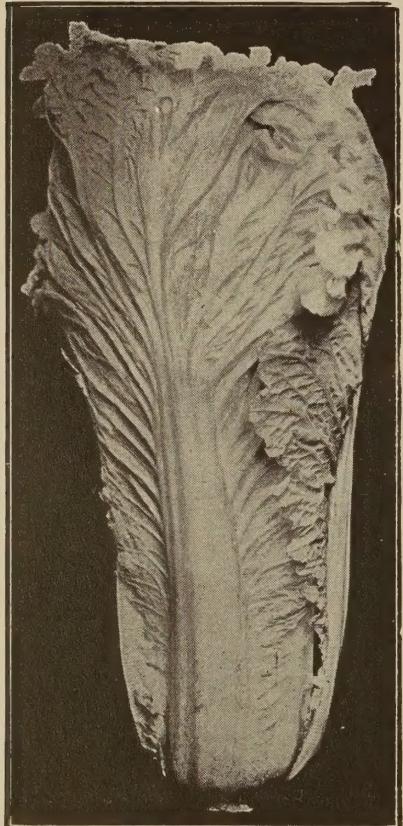
See Page

39

### Chinese Cabbage or Celery Cabbage

**Chihili.** The most popular sort. Should be sown about the middle of July to first week in August. Ready for market in 8 to 10 weeks. Oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.25.

**Michili.** A fine strain with dark green outer leaves. Grows tall and erect. Does well on muck and other soils. Oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.50.



Michili—Celery Cabbage

## Carrot

Oz.  $\frac{1}{4}$  lb. Lb.

**Extra Early Coreless.** One of the sweetest Carrots grown. Color orange, stump rooted. Used for bunching and busheling . . . \$0.25 \$0.60 \$ 2.00

**Nantes.** Extra fine. We have the true stock of this popular Carrot. For spring, summer or fall use it has no equal. The tops are medium, the roots average 7 inches in length, and the color is an attractive orange . . . .25 .60 2.00

**Strong Top Nantes.** Similar to our Nantes, except that the tops are much heavier, which prevents the Carrots from breaking off in handling . . . .25 .75 2.25

**Red Cored Chantenay.** A half long Carrot used chiefly for canning. Flesh is dark orange. .25 .55 1.75

**Greater Chantenay.** Widely used as a bunch Carrot. Roots are pointed and very smooth . . . .25 .60 1.80

**Oregon Chantenay.** Well liked for bunching and busheling. Roots are orange colored, pointed and exceedingly smooth . . . .25 .60 1.85

**Imperator or California.** Roots are 7 to 8 inches long, tapering, deep orange, tender and sweet . . . .25 .60 2.00

**Imperator, Long Type.** Roots about 8 in. long and pointed. Tops medium length . . . .30 .75 2.25

**Morse's Bunching.** Quite similar to Imperator Carrot, but with longer tops for fine bunching. .25 .60 1.80

**Gold Spike.** An Imperator type with short top. Roots 8 inches long, pointed and smooth. Small core; attractive color . . . .30 .90 2.80

**Gold-Pak.** None better for packaging. Roots pointed and smooth, 7 inches long. Small core; orange color . . . .40 1.10 3.25

**Danvers Half Long Selected.** The ideal Carrot for winter keeping; stump rooted, dark color. Can also be used for summer and fall bunching . . . .25 .60 2.00

**Hutchinson.** A favorite with muck land growers for bunching. Uniform root; medium length, sturdy leaves . . . .25 .60 2.00

**Touchon.** A French variety resembling Nantes. Roots dark orange, stump rooted; tops short and firm . . . .25 .60 2.00

## Cardoon

Oz.  $\frac{1}{4}$  lb. Lb.

**Large Smooth** . . . . . \$0.60 \$1.80 \$6.00

For Bunching, Packaging or Busheling Carrots We Can Supply Your Needs

# Celery

## Yellow or Golden Varieties

Oz.  $\frac{1}{4}$  lb. Lb.

**Cornell No. 19.** Bleaches easily and early. Long jointed with an overall height of 25 inches. Resistant to fusarium yellows. A favorite with many growers. \$1.40 \$4.25 \$15.00

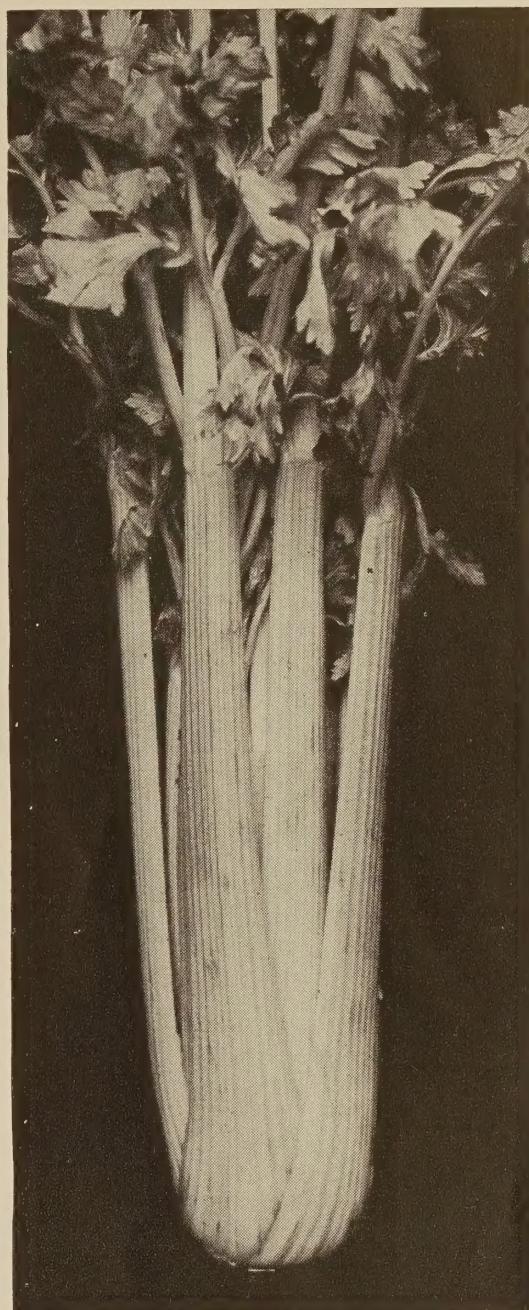
### Golden Self-Blanching, Special

**TALL Strain.** An exceedingly uniform and hardy sort. Has a better heart and heavier stalk than most of the tall strains offered by others ..... 1.10 4.00 12.00

**Michigan Golden.** A yellows-resistant strain grown and put in sealed packets at the Michigan State College. Stands up well in hot weather ..... 2.00 6.00 20.00

### Tall Non-Bolting Golden Plume.

Possesses all the firmness of the mother strain, together with 4 inches greater height and excellent quality ..... 1.40 4.25 15.00



Pascal

## Green Varieties

Oz.  $\frac{1}{4}$  lb. Lb.

**Spartan 162.** (New.) A non-bolting Pascal type. Long jointed, rounded ribs. Compact, upright growth. Developed by Michigan State College. 4 ozs. limit ..... 2.25 7.50

**Utah 5270.** Heart golden yellow. Stalks broad and solid. Taller than most other strains. Suitable for upland as well as on muck ..... 2.00 5.50 18.00

**Tall Utah 52-70H.** Similar to 5270 but taller ..... 1.50 4.50 16.00

**Utah Pascal.** This excellent variety is by far the best for Midwest climate and soil. Giant in size, long jointed, smooth, rounded ribs. Because of its enormous size it should be spaced in the row not less than 8 inches ..... 1.50 4.50 16.00

**Utah 15.** Well liked by many growers for its large size. Dark green; long jointed with smooth ribs; heart golden yellow ..... 1.40 4.25 15.00

**Summer Pascal.** (Waltham strain.) Ideal for summer crop. 1.10 4.00 12.00

**Easy Blanching, Special.** Medium tall sort for early trenching; solid heart; fine flavor ..... .90 3.00 9.00

## Celeriac

### Or TURNIP-ROOTED CELERY

	Oz.	$\frac{1}{4}$ lb.	Lb.	
Large Smooth Prague	.....	\$0.70	\$2.25	\$ 7.00

## Collards

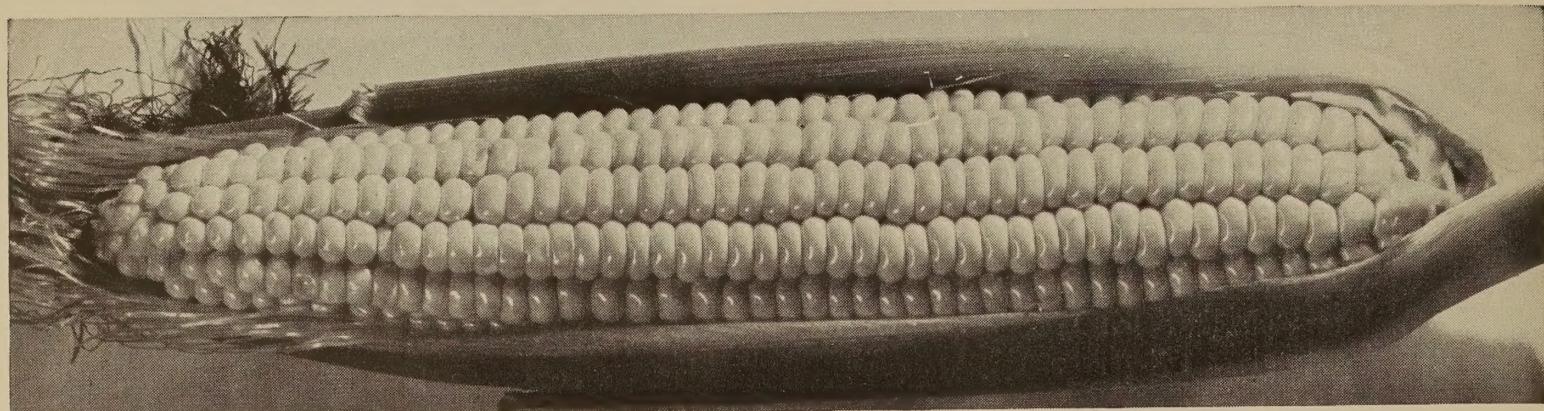
10-lb. lots, 10c per lb. less.

	Oz.	$\frac{1}{4}$ lb.	Lb.	
True Georgia	.....	\$0.20	\$0.45	\$1.40
Louisiana Sweet	.....	.20	.55	1.70
Cabbaging	.....	.20	.60	1.85
Vates Strain. Slow bolting	.....	.20	.60	1.80

## Chicory

	Oz.	$\frac{1}{4}$ lb.	Lb.	
Large Rooted	.....	\$0.40	\$1.20	\$4.00
Brussels Witloof (Belgian)	....	.40	1.20	4.00
Catalogna (Italian Dandelion)	..	.45	1.40	4.50

Our Utah Pascal Celery is Outstanding in Size, Appearance and Flavor



Gold Rush Sweet Corn

## Sweet Corn

Peck, 12½ pounds;  
bushel, 50 pounds.

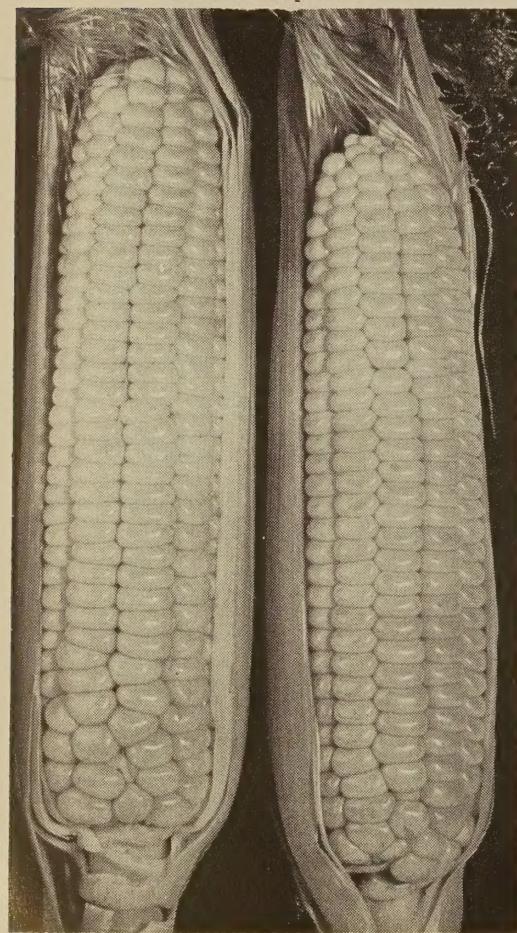
### OPEN-POLLINATED SORTS

	Lb.	Pk.	Bu.	
<b>Golden Dawn.</b> (60-day Yellow). Excellent for first planting. Ears are large and mature very early .....	\$0.55	\$4.75	\$17.00	

	Lb.	Pk.	Bu.	
<b>Seneca Daybreak.</b> (63). Earliness and quality are combined in this fine hybrid. Ears 7 inches with 12 rows. Stands cold weather well .....	\$0.80	\$8.00	\$30.00	
<b>Golden Beauty.</b> (64). Ears 7½ inches long with 12-14 rows of narrow kernels. Husks are dark green .....	.65	6.00	22.00	
<b>Early Golden Hybrid.</b> (64). Highly resistant to Stewart's disease. Ears are large and well protected by tight husks .....	.60	5.80	21.50	

### Carmelcross Improved

	Lb.	Pk.	Bu.	
<b>Extra Early Marcross.</b> (66). A single cross hybrid. Ears mostly 12-rowed, 7-8 inches long .....	\$0.60	\$5.80	\$21.50	
<b>Gold Rush.</b> (70). Ears 8½ inch- es, 12-14 rowed. A fine early hybrid .....	.65	6.50	24.00	
<b>Our Choice.</b> (67). A popular hybrid; ears 7¼ in., mostly 12-rowed .....	.60	5.80	21.50	
<b>Carmelcross Improved.</b> (72). Ears 8½ in. long, 12- to 14- rowed .....	.65	6.00	22.00	
<b>Marcross.</b> (75). A hybrid of proven merit, mostly 14-rowed, 7 to 8 inches long .....	.60	5.80	21.50	
<b>Tendergold.</b> (75). An excellent sort. Ears 7 to 8 inches long .....	.60	5.80	21.50	
<b>Golden Security.</b> (78). Outyields all others in ton- nage per acre. Ears large; flavor excellent .....	.75	7.40	28.00	
<b>Foremost Y-1.</b> (79). Kernels small, pale yellow color. Ears 8½ to 9 in., mostly 14-rowed .....	.80	7.75	29.00	
<b>Golden Cross Bantam.</b> (80). Excellent for table and canning .....	.60	5.80	21.50	
<b>Ioana.</b> (83). A wilt resistant hybrid well liked by market gardeners .....	.60	5.75	21.00	
<b>Lochief.</b> (83). Ears slightly tapered, 8½ inches long with 14 to 18 rows of deep, golden yellow kernels .....	.65	6.25	23.00	
<b>Tendermost.</b> (83). A large hybrid with 14-16 rows, 9 inches long. Husks are long and tight .....	.80	7.90	29.50	
<b>Super Chief.</b> (84). 9 in. long, 14-rowed .....	.70	7.00	27.00	
<b>Hybrid NK199.</b> (84 days.) Ears 8 inches with 18-20 rows narrow yellow kernels. Tight husks..	.70	7.40	28.00	
<b>Seneca Chief.</b> (85). Length 9 inches; 12 rows of deep kernels. Noted for high yield per acre .....	.70	7.40	28.00	
<b>Bantam Evergreen Hybrid.</b> (85). Ears 14- to 16- rowed, 8½ inches long. Medium sized kernels..	.65	6.50	25.00	
<b>Calumet.</b> (86). Drought and wilt resistant. Ears 9½ inches. Stalk 7 ft. Mostly 12- to 14-rowed. Kernels light yellow, medium wide. Flavor ex- cellent .....	.70	7.00	27.00	
<b>Yellow Hybrid No. 954.</b> (92 days.) Ears 9 inches with 20-22 rows of golden kernels. Stalk 7½ ft.	.80	8.00	30.00	



Maturity Dates Shown in Encircled Numbers  
are from Emergence to Eating Stage

## SWEET CORN—Continued.

## WHITE and OTHER VARIETIES

	Lb.	Pk.	Bu.
Indian or Squaw Corn. (95). (Multi-colored) .....	\$0.65	\$6.50	\$24.00
White Evergreen Hybrid. (86). .65	6.50	24.00	
White Evergreen. (84). .... .60	5.00	18.00	
Stowell's Hybrid. (89). .... .65	6.50	24.00	
Stowell's Evergreen. (88). .... .60	5.00	18.00	
Country Gentleman. (90). .... .60	5.00	18.00	

Field Corn  
PFISTER'S HYBRIDS

We can supply the correct type for your locality. If in doubt do not hesitate to ask us. See also page 32.

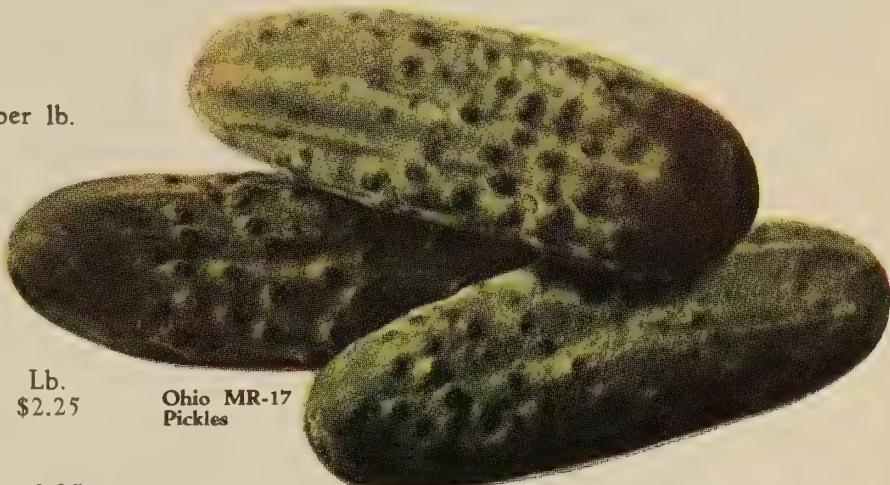
## Pop Corn

	Lb.	10 lbs.
Kansas Sunburst. (100). ....	\$0.45	\$3.50
White Rice. (90). ....	.45	3.50
Golden Hulless. (90). ....	.45	3.50
Minnhybrid. (90). White .....	.80	7.00
Purdue 31. (110). Yellow .....	.80	7.00

## Cucumber

In lots of 10 lbs. of one variety, deduct 10c per lb.  
Oz. 1/4 lb. Lb.

<b>Chicago Pickle.</b> Dark green fruits are 6 in. long ...	\$0.20	\$0.60	\$1.80
<b>National Improved Pickling</b> .20	.60	1.80	
<b>Ohio MR-17.</b> Fruits dark green, blunt ended; a little longer than National. Vines robust ...	.20	.60	2.00
<b>Ohio MR-25.</b> A short, medium dark, blunt-ended pickle .....	\$0.25	\$0.75	\$2.25
<b>Wis. SMR-12.</b> Spot rot and mosaic resistant. For market and canning .....	.25	.75	2.25
<b>Improved Long Green. (Yellow.)</b> Used for pickling or preserving. 9 in. long. Yellow when ripe ..	.30	.90	2.50
<b>Improved Marketer.</b> Fruits 9 1/2 in. long, 2 inches in diameter. Dark green, straight and firm. Slightly tapered at stem end ..	.30	.80	2.50
<b>Marketer.</b> Produces dark green Cucumbers about 8 inches long, 2 inches in diameter. Vines are vigorous and stand up well in hot weather .....	.25	.75	2.25
<b>Ashley.</b> Mildew resistant. Shiny, dark green fruits; slightly pointed at stem end. Length 8 1/2 in.	.30	.80	2.50



Ohio MR-17  
Pickles



Marketer Cucumber

**Niagara.** Holds up well for a long time. Has a tendency to produce a percentage of curved fruits. Being highly resistant the vines continue to yield much longer .....

**Hybrid C-1.** Has great resistance to mosaic and blight. Dark green, straight and smooth. Length 9 in., diameter 2 1/4 in.

**Burpeeana Hybrid.** A few days earlier than Burpee Hybrid. Fruits 8 1/2 in. x 2 1/4 in. with rounded ends. Vigorous and productive .....

**Burpee Hybrid.** Withstands drought, heat and disease remarkably well. Fruits square at both ends, 8 inches long. Oz., \$2.75; 1/4 lb., \$9.00; lb., \$30.00.

**Straight Eight.** Oz., 25c; 1/4 lb., 75c; lb., \$2.40.

**Kirby's Dark Green.** Medium length; early and productive. Oz., 20c; 1/4 lb., 60c; lb., \$2.00.

**A. & C. (Colorado).** Fruits are straight and dark green; length 11 in. Oz., 20c; 1/4 lb., 60c; lb., \$2.00.

**Cubit.** A medium sized Cucumber with blunt ends. Color dark green. Oz., 20c; 1/4 lb., 60c; lb., \$2.00.

**Palomar.** Mildew resistant. Shaped like Marketer but matures a few days earlier. Oz., 30c; 1/4 lb., 90c; lb., \$3.00.

**Stono. (New)** Fruits dark and smooth. Length 7 1/2 in. A heavy yielder. Mildew resistant. Oz., 30c; 1/4 lb., 90c; lb., \$3.00.

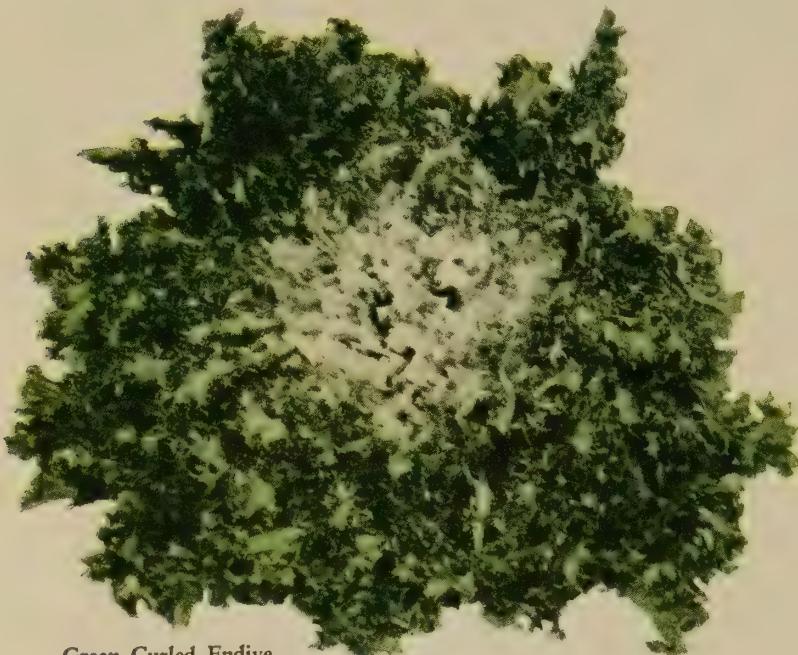
## Herbs

(Pot, Sweet and Medicinal)

	Oz.	1/4 lb.	Lb.
Borage	\$0.40	\$1.25	\$4.00
Caraway	.20	.60	2.00
Chives	.70	2.25	7.00
Cress or Pepper Grass	.20	.50	1.50
Dill	10 lbs., \$10.00	.20	.35
Fennel, Sweet Florence	.25	.75	2.50
Rocket or Rucola	.50	1.50	....
Sage, Broad-Leaved	.60	1.80	6.00
Summer Savory	.50	1.50	5.00
Sweet Basil. Large leaved	.50	1.50	5.00
Sweet Marjoram	.90	2.75	9.00
Tarragon	2.50	8.00	....
Thyme	1.20	4.00	12.00

## Kale

	Oz.	1/4 lb.	Lb.
Dwarf Green Curled	\$0.20	\$0.60	\$2.00
Tall Green Curled	.25	.75	2.25
Siberian	.15	.50	1.60
Dwarf Blue Scotch	.25	.75	2.25



Green Curled Endive

## Endive

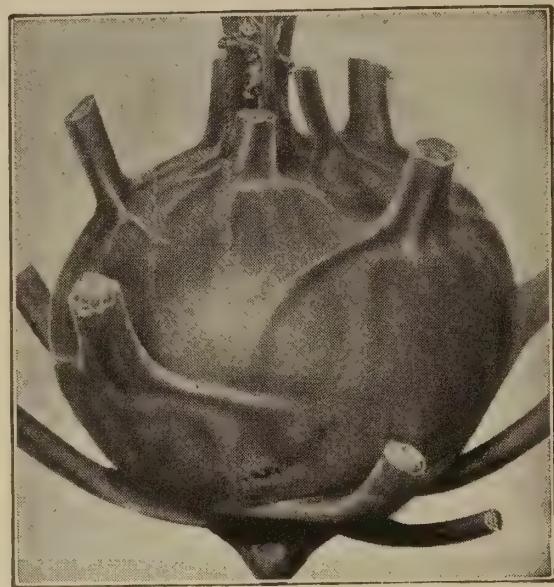
	Oz.	1/4 lb.	Lb.
Green Curled. Pink rib	\$0.20	\$0.60	\$2.00
Green Curled. White rib	.20	.60	2.00
Golden Heart Summer	.25	.75	2.50
Full Heart Batavian (Escarolle)	.20	.60	2.00
French (Brussels Witloof)	.40	1.20	4.00
President. Giant curled; green rib	.30	.90	3.00

## Eggplant

	Oz.	1/4 lb.	Lb.
Early Long Purple. Italian type	\$0.80	\$2.50	\$8.00
Improved New York Purple	.75	2.25	7.50
Black Beauty. Smooth and glossy	.80	2.50	8.00
Fort Myers Market	.70	2.20	7.00
Beauty Hybrid F-1. A true hybrid. Dark shiny smooth skin. Medium tall plant	6.00	20.00	....

## Garlic

Separate each clove from the cluster and plant like Onion sets. Choice stock. Lb., 60c; 5 lbs., \$2.50.

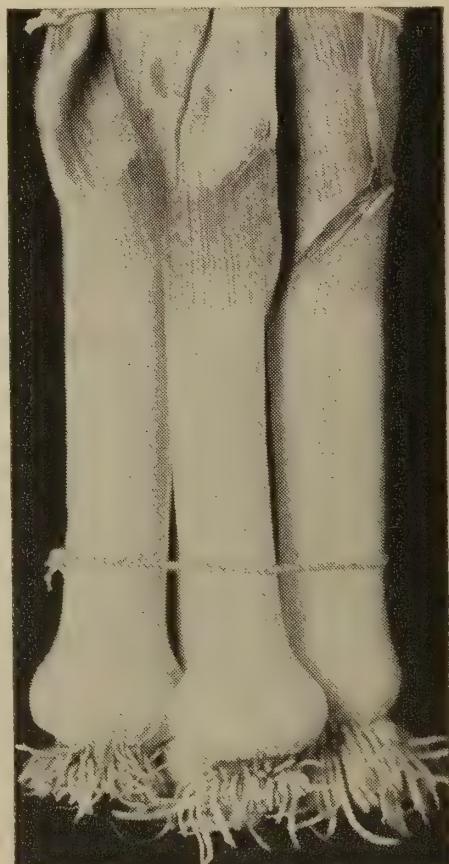


Kohlrabi

	Oz.	1/4 lb.	Lb.
Early White Vienna, True	\$0.40	\$1.40	\$4.00
Early Purple Vienna	.60	1.80	6.00
Star of the Market. Also called Prague Forcing	.65	2.00	6.50

## Leek

	Oz.	1/4 lb.	Lb.
Large American Flag	\$0.50	\$1.50	\$5.00
Elephant. Very large	.60	2.00	6.00



Elephant Leek

# Lettuce

## LOOSE LEAVED VARIETIES

Oz. 1/4 lb. Lb.

<b>Grand Rapids Forcing.</b> Used chiefly in greenhouses and in early hotbeds, finely curled .....	\$0.20	\$0.60	\$2.00
<b>Grand Rapids, Washington Strain.</b> Leaves are coarse and curly .....	.20	.60	2.00
<b>Grand Rapids U. S. No. 1</b> .....	.25	.80	2.50
<b>Grand Rapids Tip-Burn Resistant</b> ..	.20	.60	2.00
<b>Black Seeded Simpson.</b> For main outdoor crop; stands the summer heat well .....	.20	.60	2.00
<b>Slobolt.</b> A long-standing sort for hot weather. Leaves curly .....	.85	2.70	8.50



Imperial 456 Lettuce

## HEADING VARIETIES

Oz. 1/4 lb. Lb.

<b>Great Lakes No. 118.</b> Heads are uniform and slow to bolt. Leaves thick, glossy, dark green. Popular among muck growers.	\$0.55	\$1.65	\$5.50
<b>Great Lakes 11-A Strain.</b> The ideal Lettuce for summer on muck soil. Heads are large and solid. Top leaves well folded over .....	.50	1.50	5.00
<b>Pennlake.</b> Medium sized heads, always hard .....	.55	1.75	5.50

**Super Great Lakes.** Ready for market 8 to 10 days earlier than regular Great Lakes. Heads large with less "ribbiness" .....

Oz. 1/4 lb. Lb.

\$0.55 \$1.65 \$5.50

**Imperial No. 456.** Resistant to tip-burn and brown rot. Suitable for summer crop. 10 lbs., \$45.00 .....

.50 1.50 5.00

**Jade.** (New.) A dark green type of Great Lakes suitable for up-land and muck. Stands hot weather very well. Heads large

.80 2.50 8.00

**White Boston.** Excellent for summer seeding. Stands the heat and heads up well .....

.25 .75 2.25

**Salad Bowl.** Forms a loose head, just big enough to fill a small bowl .....

.50 1.50 5.00

**Bibb Lettuce.** Small, dark green, loose heads. Excellent flavor .....

.30 .90 2.75

**Burpeeana Bibb.** Plant and head larger than regular Bibb. Stands longer .....

.85 2.75 8.50

**Oak Leaf.** (Semi-heading.) Medium size, light green color ...

.25 .75 2.50

## ROMAINE LETTUCE

Oz. 1/4 lb. Lb.

**Paris White Cos** .....

\$0.25 \$0.75 \$2.25

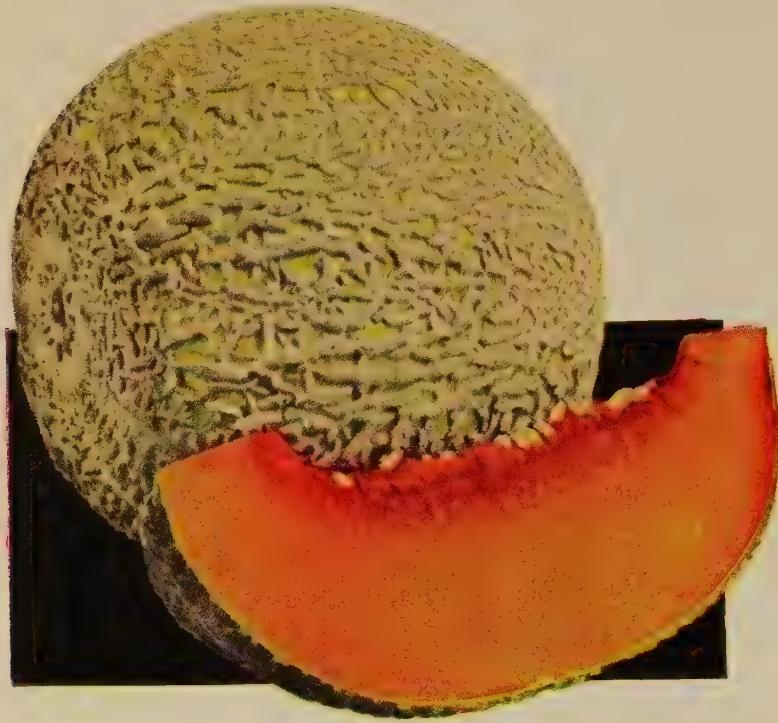
**Dark Green Cos** .....

.25 .75 2.25



Bibb Lettuce

Great Lakes 11-A Strain Does Well in Hot Weather



Muskmelon, Honey Rock

## Muskmelon

10-lb. lots, 10c per lb. less.

	Oz.	1/4 lb.	Lb.
<b>Early Delicious 51.</b> Fruits almost round, measuring 6x7 in. Netting coarse; moderately ribbed; flesh bright orange .....	.35	\$1.10	\$3.50
<b>Golden Delight.</b> Large size and well netted with underlying golden tint. Flesh orange ....	.25	.80	2.50
<b>Edisto.</b> Well netted, orange flesh, sweet and spicy. Rind is unribbed. Size medium to large. A late sort .....	.35	1.10	3.50
<b>Hale's Best.</b> Jumbo strain. Large size, oval shape; heavy netting; deep salmon color .....	.25	.75	2.25
<b>Hale's Best No. 36.</b> Earlier than the Jumbo but fruits are smaller	.25	.75	2.25
<b>Hale's Best No. 936.</b> Ripens about 5 days after No. 36 .....	.25	.80	2.50
<b>Harvest Queen.</b> Fruits slightly oval; netting coarse; small seed cavity. Flesh deep orange ....	.30	.90	2.75
<b>Hearts of Gold.</b> Morrill type. Medium early .....	.25	.75	2.25
<b>Hearts of Gold.</b> Jumbo strain ..	.30	.90	3.00
<b>Honey Rock or Sugar Rock.</b> Medium size; round; always sweet	.25	.75	2.25
<b>Illinois Hardshell or Schoon's Hardshell.</b> Large, oval-shaped, well netted fruits having firm, orange flesh. Best for main crop	.25	.75	2.25
<b>Iroquois.</b> A Bender type with deep ribs. Flesh orange and real sweet .....	.25	.80	2.40
<b>Pennsweet.</b> Extra early, medium sized. Somewhat oval with dense netting. Orange flesh. Average weight 3 pounds .....	.40	1.25	4.00
<b>Pride of Wisconsin.</b> Also known as Pride of Michigan. A hard Melon of good size. Flesh is orange and free from "strings."	.25	.75	2.25

## Mustard Greens

**Southern Giant Curled.** Oz., 20c; 1/4 lb., 35c; lb., \$1.00; 10 lbs., \$8.00.

**Fordhook Fancy.** Oz., 20c; 1/4 lb., 40c; 1b., \$1.25.

**Mustard Spinach. (Tendergreen.)** Oz., 20c; 1/4 lb., 40c; lb., \$1.25.

**Chinese Broad Leaved.** Oz., 20c; 1/4 lb., 40c; lb., \$1.25.

**Green Wave. (New.)** Long standing, dark green. Slow to bolt to seed. Oz., 20c; 1/4 lb., 40c; lb., \$1.20.

## Okra or Gumbo

	Oz.	1/4 lb.	Lb.
<b>Clemson.</b> 4 1/2 ft. ....	\$0.20	\$0.50	\$1.40
<b>Dwarf Green.</b> 3 ft. ....	.20	.50	1.40

## Watermelon

	Oz.	1/4 lb.	Lb.
<b>Black Diamond or Florida Giant.</b> Certified. Dark green .....	\$0.20	\$0.60	\$2.00
<b>Blacklee.</b> Certified. Dark green ..	.25	.80	2.50
<b>Charleston Gray.</b> Light green ..	.25	.80	2.50
<b>Congo.</b> Certified. Dark green ..	.25	.75	2.25
<b>Dixie Queen.</b> Striped wilt resistant	.25	.75	2.25
<b>Early Kansas.</b> Striped .....	.20	.50	1.50
<b>Fairfax.</b> Striped, wilt resistant ...	.25	.75	2.25
<b>Hawkesbury.</b> Light green .....	.30	.90	2.75
<b>Kleckley Sweet No. 6.</b> Resistant	.20	.50	1.50
<b>Klondike.</b> Black seeded. Dark green .....	.25	.75	2.25
<b>Klondike R7.</b> Dark green .....	.25	.75	2.25
<b>New Hampshire Midget.</b> Mottled green .....	.25	.75	2.25
<b>New Winter.</b> White skin .....	.20	.60	2.00
<b>Rhode Island Red.</b> Striped. Early	.25	.80	2.40
<b>Sugar Baby. (New.)</b> Dark green. Icebox type. Diameter 7 inch. Weight 7-8 lbs. Flesh bright red	.30	.90	3.00



Sugar Baby—Round, Dark Green, no Striping

Schoon's Hardshell Melon Has Size, Color, Shape and Superior Flavor

## Onion

### HYBRID VARIETIES

	1/4 lb.	Lb.	10 lbs.
<b>Elite.</b> Dark skins; fine for storage .....	\$2.40	\$7.50	\$73.00
<b>Encore.</b> Good yielder; limited storage .....	2.85	9.00	88.00
<b>Epoch.</b> Heavy yielder; dark bronze; long storage .....	2.30	7.20	70.00

### STANDARD VARIETIES

	1/4 lb.	Lb.	10 lbs.
<b>Colorado No. 6.</b> Spanish type producing very large, dark brown bulbs. Mature late ..	2.00	6.25	60.00
<b>Riverside Sweet Spanish.</b> For up-land. Bronze colored; large size .....	1.50	5.00	48.00
<b>Yellow Valencia.</b> A Spanish variety of great merits; shape and color the best; size 3-4 inches .....	1.50	5.00	48.00
<b>Brigham Yellow Globe.</b> A favorite with muck growers. Fine for winter keeping .....	1.25	3.90	37.00
<b>Buckskin Yellow Globe.</b> A Wisconsin strain of Yellow Globe. Bred for muck soil .....	1.25	4.00	38.00
<b>Downing Yellow Globe.</b> Also known as "Michigan Bronze." Recommended for muck soil. Bulbs are hard with bronze skins. Excellent for winter keeping .....	1.30	4.00	38.00
<b>Early Yellow Globe.</b> Our strain is famous for heavy yield, quality and fine appearance ..	1.25	3.90	37.00
<b>Golden Globe.</b> Excellent for sets. Bulbs are straw colored and have the true globe shape. No other strain has as good keeping qualities .....	1.20	3.60	34.00
<b>Japanese or Ebenezer.</b> Used for sets. Light yellow, flat bulbs..	.90	3.00	28.00
<b>Southport Red Globe.</b> Large, round, blood-red Onions ..	1.40	4.50	43.00



Downing Yellow Globe

	1/4 lb.	Lb.	10 lbs.
<b>Crystal White Wax.</b> Early sort for pickling only .....		\$1.30	\$4.00
<b>White Ebenezer.</b> A good keeper .....		.90	3.00
<b>White Portugal.</b> Also called Silver-skin. Used mostly for sets. Onion is flat and keeps well over winter .....		.90	3.20
<b>White Spanish.</b> Produces bulbs of large size; color creamy white .....		1.60	5.20
<b>Jumbo White Spanish.</b> Largest of the white sorts .....		1.75	5.50
<b>White Bunch.</b> Best sort for bunching. True stock .....		1.50	4.70
<b>Chicago Bunching.</b> (New). Taller than regular White Bunch. More upright growth of dark green leaves. Mild and sweet .....		1.85	6.00
<b>Beltsville Bunching.</b> A hardy, bulbless sort. Stems remain straight; flavor mild .....		3.00	9.75

1/4 lb. Lb. 10 lbs.

**Japanese White Bunching.** Very popular for summer bunching. Does not form a bulb. Can be sown in fall for spring bunching; is hardy ... \$1.25 \$4.00 \$38.00

**Southport or Ideal White Globe.** Bulbs are medium sized, pure white and mild in flavor. Used for dry Onions and bunching ..... 1.40 | 4.50 | 43.00 |

### ONION SETS (BU. 32 lbs.) Bu.

**Yellow Ebenezer** ..... Market

**Golden Globe (Bottleneck)** ..... prices

**White** ..... All Sets packed in bushel bags.



Early Yellow Globe



White Bunch Onion



Laxton's Progress Peas

## Parsley

10 lb. lots, 10c per lb. less

	Oz.	1/4 lb.	Lb.
Triple Curled. A fast growing, uniform strain, nicely curled ..	\$0.20	\$0.65	\$2.00
Champion Moss Curled. Widely used for early bunching .....	.20	.60	1.80
Paramount .....	.20	.65	2.00
Plain or Single .....	.20	.60	1.80
Plain Dark Leaved Italian .....	.30	.90	2.75
Hamburg Rooted. The roots are parsnip-shaped, about 8 inches long, pure white and straight. We have the genuine stock ..	.20	.60	2.00

## Parsnip

Oz. 1/4 lb. Lb.

White Model or White Queen.			
Roots are perfectly straight with no "wild" or side roots. Color pure white which it holds for several days after washing ..	\$0.20	\$0.45	\$1.25
Hollow Crown. A long keeper ..	.20	.45	1.20
All-American. Extra fine .....	.20	.45	1.25

## Peas

Peck, 14 lbs.; bushel, 56 lbs.

	Lb.	Pk.	Bu.
Alaska Wilt-Resisting. (53). Early and productive. Pods small but well filled .....	\$0.55	\$3.75	\$13.00
Gradus or Prosperity. (64). Extra early; vines 2 1/2 feet, pods 3 3/4 inches .....	.55	3.75	13.00
World's Record. (62). Pods medium green, 3 1/2 inches long; for early crops .....	.55	4.00	14.00
Thomas Laxton. (60). Vines 3 ft. Pods deep green. Broad and blunt .....	.55	3.75	13.00
Little Marvel. (62). A valuable early sort noted for fine flavor. Pods and vines both dark green .....	.55	4.25	15.00
Laxtonian. (62). The best known of the early dwarf sorts. Vines 18 inches, pods 4 inches ....	.55	4.25	15.00
Laxton's Progress. (62). Produces large dark green pods containing 7 to 9 Peas. Vines dwarf (18 inches) .....	.55	4.25	15.00
Western Giant. (73). A mid-season sort. Grows about 2 ft. tall. Pods are broad, 5 inches long, and curved .....	.55	4.40	15.50
Dwarf Grey Sugar. (65) (Edible pod). These are real sugar Peas .....	.55	4.00	14.00
Black Eye. (78). Also known as Black Eye Beans. Pencil type pods, 7 inches long .....	.55	4.65	16.50
Brown Sugar Crowder. (80.) ..	.60	5.00	18.00
Texas Cream Crowder. (78.) ..	.60	4.75	17.00
Purple Hull Crowder. (78.) ..	.60	4.75	17.00



White Model Parsnip

## Pepper

### SWEET VARIETIES

	Oz.	1/4 lb.	Lb.
<b>Apple-Shaped Pimento or Sunny-brook.</b> Fruits are Apple or Tomato shaped; dark green changing to bright red when ripe ..	\$0.75	\$2.50	\$7.50
<b>California Wonder.</b> Large green Pepper with thick sidewalls. Yield moderate .....	.60	1.80	6.00
<b>Calwonder.</b> A thick-walled, heavy Pepper. Earlier and more prolific than California Wonder..	.80	2.40	8.00
<b>Keystone Wonder Giant</b> .....	1.10	3.50	11.00
<b>Illinois F5.</b> Plants dwarf and compact. Fruits dark green and very large. Medium early .....	1.00	3.00	10.00
<b>Keystone Resistant Giant.</b> Fruits dark green, large and hard ...	1.10	3.50	11.00
<b>Oakview Wonder.</b> A splendid selection of California Wonder with extra thick flesh .....	.90	3.00	9.00
<b>Oshkosh.</b> A medium early sort; glossy green turning to canary-yellow when ripe .....	.90	3.00	9.00
<b>Roumanian Wax.</b> Pointed fruits 5 inches long; sweet; lemon-yellow turning red when ripe..	1.20	3.75	12.00
<b>Bulgarian.</b> Medium hot. Fruits 4 inches long, 2 1/2 inches at shoulder, tapering to a blunt point. Waxy yellow, turning red	1.25	4.00	12.50
<b>Improved Worldbeater.</b> Wilt resisting strain; fruits mature early and are large in size .....	.70	2.25	7.00
<b>Sweet Banana.</b> A Hungarian type. Long, slender and sweet.	.90	3.00	9.00
<b>Sweet Melrose.</b> Dark green; flesh crinkled; 1 inch at shoulder tapering to point .....		Ask	
<b>Yolo Wonder.</b> Medium-sized, hardshell fruits .....	.70	2.25	7.00
<b>Wisconsin Lakes.</b> A more prolific type of California Wonder. Fruits dark green, hard-shelled and earlier .....	.80	2.50	8.00



Sweet Banana Pepper

### HOT VARIETIES

	Oz.	1/4 lb.	Lb.
<b>Long Hungarian.</b> Plant short and highly productive; fruits 5 to 6 inches long. 1 inch thick at shoulder, tapering to a sharp point. Color waxy yellow turning to bright red when ripe ..	\$0.90	\$3.00	\$9.00
<b>Long Red Cayenne.</b> Large plant bearing fruits 4 inches long, 1/2 inch thick at shoulder. Color deep green becoming red at maturity .....	.70	2.25	7.00
<b>Narrow Red Cayenne</b> .....	.70	2.25	7.00
<b>Tabasco.</b> Fiery hot .....	.90	3.00	9.00
<b>Red Chili.</b> Plant short and bushy. Fruits upright, very numerous, 2 to 2 1/2 inches long, 3/8 inch thick at stem, yellowish green turning red .....	.70	2.25	7.00
<b>Floral Gem.</b> Waxy green. 1 1/2 in. long, pointed .....	1.00	3.25	10.00



Pepper, Keystone Resistant Giant

## Pumpkin

10-lb. lots, 10c per lb. less.

Oz. 1/4 lb. 1 lb.

<b>Connecticut Field (Big Tom).</b> The standard field Pumpkin, grown for pies, canning and stock feed. Fruits large, flattened at both ends, weigh 15 to 30 lbs. each. Skin deep orange, flesh orange-yellow ..	\$0.20	\$0.50	\$1.50
<b>Jack O' Lantern.</b> Medium-sized deep orange color; thick flesh..	.20	.60	2.00
<b>Small Sugar or Pie.</b> Early and prolific. Fruits 5 to 6 lbs., deep orange, round .....	.20	.50	1.50
<b>Striped Cushaw.</b> Crookneck ....	.20	.60	1.80
<b>White Cushaw</b> .....	.20	.60	1.80
<b>Mammoth King.</b> Large; buff-orange .....	.20	.60	2.00



## Radish

From coast to coast our Radish seeds are known as the cleanest and highest germinating seeds grown. By careful breeding and selection, so called "spikes" or "pins" are almost eliminated.

1/4 lb. Lb. 10 lbs.

**Scarlet Globe, Oregon.** A hardy strain that stands up well in cold weather and produces beautiful Radishes of true globe shape. The color is deep red. Tops are vigorous and strong. A fine strain for early spring and late fall seeding ..... \$0.35 \$1.00 \$9.00

**Cavalier.** Without a doubt the finest Radish for summer bunching. Does well on sandy soil and on muck. Color is a flaming red; tops are short. The ideal sort for main crop ..... .35 1.00 8.50

**Scarlet Globe, Short Top.** A true globe-shaped Radish with semi-short top. Suitable for sandy soil as well as on muck land. Can be used throughout the season ..... .35 1.00 8.50

1/4 lb. Lb. 10 lbs.

**Summer Short Top Red.** A strain of Cavalier for use on muck land only. It is exceedingly uniform both in color and shape. Tops are very short, yet strong. The Radish is fiery red with thin tail. Our best hot weather Radish .. \$0.35 \$1.00 \$8.50

**Comet.** A round Radish for summer use. It grows larger than Scarlet Globe. Does not get pithy as quick as other Radishes but stays hard for many days. color bright red; leaves strong. .35 1.00 8.50

**Cherry Belle.** A new selection for spring and summer. The shape is round like a Cherry; color rosy red, tops short and firm .. .40 1.10 9.50

**Long White Icicle or Lady Finger.** Long, slender, white with large top. For outdoor growing ... .35 1.00 9.00

**White Icicle, Short Top.** This variety does exceptionally well on muck soil. The Radish is snow-white, juicy and brittle. The tops are short and handsome. Greenhouse men insist on this sort for indoor growing. For the past several years our stock has proven to be the best of all. .35 1.00 9.00

**White Strasburg.** Strictly a summer Radish, 7 to 8 inches long, 2 inches thick at shoulder. Skin and flesh white. Long tops ... .40 1.25 11.50



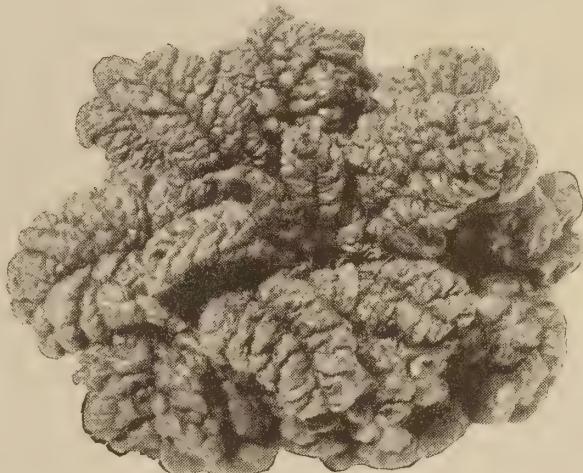
White Icicle

**White Tip Sparkler.** The upper half is rosy red; the lower half white. Medium tops. Popular in some localities ..... .35 1.00 9.00

**Round Black Spanish.** A winter Radish with black skin but flesh is white. Turnip-shaped, measuring 3 inches in diameter when matured. Can be stored for 3 or 4 months after harvest .45 1.40 13.00

# Spinach

	1/4 lb.	Lb.	10 lbs.
<b>Aristocrat.</b> A long standing sort for summer crop. Leaves curly and dark green .....	.25	.75	\$6.00
<b>Blight Resistant Savoy.</b> This variety is much in demand, due to its blight resisting qualities..	.25	.70	5.50
<b>Special Summer Savoy.</b> Dark and crumpled; fine for summer .....	.25	.75	6.00
<b>Dark Green Bloomsdale.</b> Dark leaved, curly; grows quite erect; a valuable early sort ...	.25	.75	6.00
<b>King of Denmark.</b> A real summer Spinach; stands longer than any other variety before going to seed; leaves are long, rather coarse, dark in color ..	.25	.75	6.00
<b>Long Standing America. (New.)</b> Dark green and heavily "blistered" or crumpled. Slow to bolt to seed. Best for summer crop.	.25	.75	6.00
<b>Old Dominion.</b> For fall crop ...	.25	.70	5.50
<b>Royal Giant or Nobel Giant.</b> Extra early and very large .....	.25	.70	5.50
<b>Long Standing Bloomsdale.</b> Similar to regular Bloomsdale, but stands more hot weather ....	.25	.75	6.00
<b>Heavy Pack.</b> Smooth leaved; for early and summer crop; stands the heat well .....	.25	.75	6.00
<b>Viking.</b> Leaves are dark and quite smooth; does well in hot weather. Originator's strain ..	.25	.70	5.50



Aristocrat Spinach

	1/4 lb.	Lb.	10 lbs.
<b>Hybrid No. 7.</b> Curly or Savoy leaved for spring or fall. Upright habit. Resistant to blight and blue mold. Leaves dark green and glossy .....	.45	\$1.40	\$12.50
<b>Hybrid No. 10.</b> Excellent for fall crop. Very large and resistant to blight and blue mold. Mostly smooth leaved, dark green and glossy .....	.45	1.40	12.50
<b>Hybrid No. 8251.</b> Smooth-leaved for fall crop only. It should not be seeded before Aug. 15th. Resistant .....	.45	1.40	12.50
<b>New Zealand.</b> Not a true Spinach, but used as such in some sections .....	.35	1.00	9.00
<b>Winter King.</b> Does well in cold weather. For spring and fall seeding. Somewhat crumpled, dark green and very large ...	.30	.85	7.00

100 lbs. of one kind, 5c per lb. less.



Viking Spinach



Long Standing America Spinach

# Rhubarb

	Oz.	1/4 lb.	Lb.
<b>Mammoth.</b> Very large .....	\$0.40	\$1.40	\$4.00
<b>Linnaeus Giant.</b> Red stalks .....	.40	1.40	4.00

Treat Spinach seeds with Arasan. It helps prevent seed decay and increase yield. 8-oz. can will treat 75 lbs. seed. Listed on page 34.



## Salsify or Oyster Plant

	Oz.	1/4 lb.	Lb.
Mammoth Sandwich Island	..	\$0.40	\$1.25

## Sorrel

	Oz.	1/4 lb.	Lb.
Large - leaved French	.....	\$0.50	\$1.50

## Squash

10-lb. lots, 15c per lb. less.

	Oz.	1/4 lb.	Lb.
Butternut .....	\$0.40	\$1.25	\$4.00
Mammoth White Bush .....	.20	.60	1.80
Giant Crookneck .....	.20	.60	1.80
Giant Straightneck .....	.20	.60	1.80
Early Prolific Straightneck ...	.20	.60	1.80
Italian Marrow (Improved Caserta) .....	.30	.90	3.00
Warted Hubbard .....	.20	.60	2.00
Buttercup or Baby Hubbard..	.25	.75	2.25
Golden Hubbard .....	.20	.60	2.00
Blue Hubbard .....	.25	.75	2.25
Delicious, Dark green .....	.20	.60	2.00
Acorn or Table Queen .....	.20	.60	1.75
Super Acorn .....	.20	.60	1.75
Golden Delicious .....	.25	.75	2.25
Zucca Siciliano .....	.25	.80	2.50
Zucchini Black .....	.25	.80	2.50
Zucchini Grey .....	.25	.80	2.50
Gourds .....		See page 27	
Turk's Turban .....	.80	2.50	8.00

## Tomato

### HYBRID VARIETIES

	Pkt.	1/4 oz.	Oz.
Burpee's Big Early Hybrid .....	\$4.50	\$8.00	\$26.00
Burpeeana Early Hybrid .....	3.50	6.00	20.00
Burpee's 1132 Hybrid .....	3.50	6.00	20.00
Big Boy Hybrid .....	4.50	8.00	26.00
Fordhook Hybrid .....	3.50	6.00	20.00

### STANDARD VARIETIES

	Oz.	1/4 lb.	Lb.
Improved Earliana .....	\$0.75	\$2.25	\$7.00
Valiant. (Certified.) .....	.85	2.75	8.50
Moscow. Early and prolific ....	.85	2.75	8.50
Victor .....	.80	2.50	8.00
Bonny Best. (Certified.) .....	.80	2.50	8.00
John Baer .....	.75	2.25	7.00
Super Sioux. Globe-shaped; medium size; very prolific .....	.80	2.50	8.00
Stokesdale. (Certified.) .....	.80	2.50	7.50
Supreme Marglobe. (Certified.)	.85	2.75	8.50
Chalk's Early Jewel .....	.75	2.25	7.00



Big Boy Hybrid

Big Boy Hybrid Tomato Produces Large Fruits—Color and Shape Attractive

**TOMATO—Continued**

	Oz.	1/4 lb.	Lb.
Pritchard. (Certified.) .....	\$0.80	\$2.50	\$7.50
Marglobe. (Certified.) .....	.80	2.50	7.50
Wisconsin No. 55 or Rocket ....	.85	2.75	8.50
Queens. (Certified.) Large size, deep globe-shape, bright red ..	.80	2.60	8.00
Urbana. (Certified.) Deep scarlet; flesh firm; produces well .....	.85	2.75	8.50
<b>Garden State.</b> Medium late; fruits large, bright red, solid .....	.75	2.25	7.00
Rutgers. (Certified.) Wilt and rust-resisting; vines strong and vigorous. Fruit large .....	.75	2.25	7.00
Beefsteak. Very large .....	1.00	3.00	9.00
Homestead 24. Rutgers type, fruits medium large. Foliage heavy .....	.85	2.75	8.50
Greater Baltimore. (Certified.) ..	.75	2.25	7.00
Manalucie. A highly productive late sort. Fruits medium to large, deep scarlet and very firm	1.00	3.00	10.00
Dwarf Stone .....	1.00	3.00	9.00
Stone Improved .....	.75	2.25	7.00
Wiltmaster. A new sort greatly resistant to wilt. Fruits large and hard. Medium late .....	.95	3.00	9.50

**FORCING VARIETIES**

<b>Michigan State Forcing.</b> Bright red fruits produced in great numbers. Medium-sized, solid and uniform.
Oz., \$1.20; 4 ozs., \$3.50; lb., \$11.00.
<b>Globe Forcing.</b> Vines strong and tough. Fruits PURPLE-PINK; medium size; smooth and solid. Pkt., \$2.50; oz., \$6.00; 4 ozs., \$22.00.



Manalucie Tomato

**Pink and Purple Fruited Sorts**

	Oz.	1/4 lb.	Lb.
<b>Beauty Special.</b> A week earlier than regular Beauty. Large purple fruits; good cropper .....	\$0.90	\$3.00	\$9.00
<b>Gulf State Market.</b> .....	.80	2.50	7.50
<b>Oxheart.</b> Pink .....	1.25	3.75	12.00
<b>Giant Italian (Potato Leaved).</b> Largest of all Tomatoes .....	2.75	8.50	26.00
<b>Ponderosa.</b> Purple .....	1.00	3.00	9.50
<b>Jubilee.</b> Globe-shaped; orange color, acid free .....	1.00	3.00	9.00

**SMALL FRUITED SORTS**

	Oz.	1/4 lb.	Lb.
<b>Italian Red Plum.</b> Selected type .....	\$1.25	\$4.00	\$12.50
<b>Roma.</b> Large Plum type .....	1.20	3.75	12.00
<b>Yellow Plum.</b> .....	1.00	3.00	9.00

**Rutabaga**

	Oz.	1/4 lb.	Lb.
<b>Laurentian.</b> Best sort; fine flavor and shape .....	\$0.20	\$0.50	\$1.25
<b>Canadian Neckless.</b> Short Top ..	.20	.50	1.25

**Turnip**

	Oz.	1/4 lb.	Lb.
<b>Early Purple Top Milan.</b> .....	\$0.20	\$0.40	\$1.25
<b>Early Snowball.</b> .....	.20	.30	.90
<b>Red Top White Globe (Extra fine).</b> .....	.20	.40	1.20
<b>Purple Top White Globe.</b> .....	.20	.30	.90
<b>Long White Cowhorn.</b> .....	.20	.35	.85
<b>Seventop.</b> (For greens only) ..	.20	.35	.85

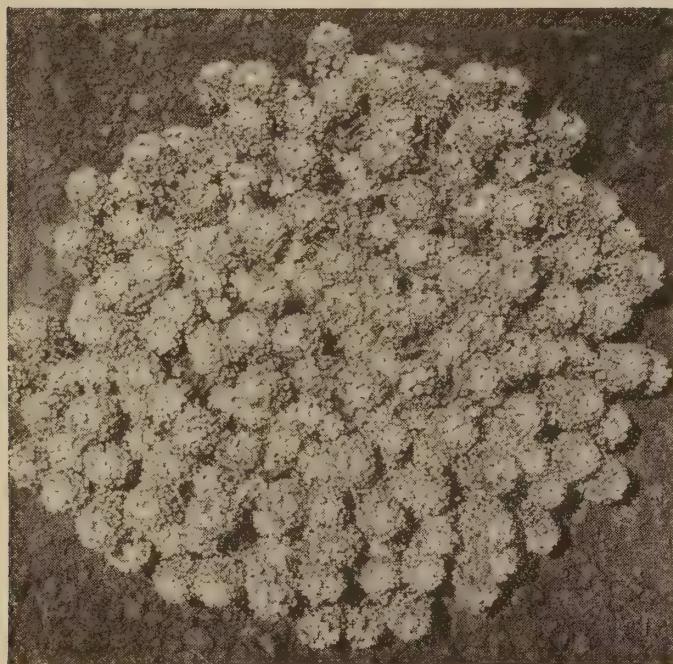
In 10-lb. lots, 10c per lb. less.

Red Top White Globe Turnip

Our Red Top White Globe Turnip Has Been Selected With Great Care

# Selected Flower Seeds

Key to symbols. A—Annuals, B—Biennials, P—Perennials



Alyssum, Royal Carpet

## AGERATUM (A)

Tr. Pkt.  $\frac{1}{4}$  oz. Oz.

210,000 S. Sow in January for spring pot and boxes; February for sales in flats.			
<b>Blue Ball.</b> 8 inches. Large flowered strain. Excellent for boxes and borders .....	\$0.70	\$1.30	\$4.00
<b>Blue Mink.</b> (New.) 8 inches. Powder-blue flowers. Vigorous .....	1.00	1.85	5.75
<b>Imperial Dwarf White.</b> 8 inches. Silvery white flowers .....	.70	1.30	4.00
<b>Midget Blue.</b> 5 inches. Free flowering, soft blue; compact and bushy .....	1.00	1.80	5.50

## ALYSSUM (A)

60,000 S. Valuable for boxes and bedding.

<b>Little Gem.</b> 5 inches. Dense, rounded, compact plants. Small, white flowers .....	.25	.35	1.00
<b>Royal Carpet.</b> 5 inches. Violet-purple flowers on dwarf, sturdy plants. Fine for borders .....	.70	1.20	3.75
<b>Pink Heather.</b> Lavender-pink flowers. Dwarf, compact plants .....	1.25	2.35	7.00
<b>Carpet of Snow or Snowcloth.</b> 4 inches tall. Masses of small white flowers .....	.25	.35	1.10
<b>Violet Queen.</b> 6 inches. Bright violet flowers on dwarf compact plants. Very fragrant ..	.30	.45	1.40

## ALYSSUM (P)

<b>Saxatile (Gold Dust).</b> 12 inches. Hardy golden yellow. Flowers in early spring .....	.20	.35	1.10
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## ANTIRRHINUM (Snapdragon). (A)

	Tr. Pkt. $\frac{1}{4}$ oz.	Oz.	
<b>175,000 S.</b> Sow in February for spring sales. Tall, giant flowering, rust resistant sorts. 30 inches.			
<b>Alaska.</b> Pure white .....	\$0.50	\$0.90	\$3.00
<b>Campfire.</b> Luminous scarlet .....	.50	.90	3.00
<b>Crimson.</b> Fiery scarlet .....	.50	.90	3.00
<b>Loveliness.</b> Rose-pink .....	.50	.90	3.00
<b>Red Cross.</b> Crimson, white tube	.50	.90	3.00
<b>Swingtime.</b> Light pink, white throat .....	.50	.90	3.00
<b>Yellow Giant.</b> Rich yellow .....	.50	.90	3.00
<b>Velvet Giant.</b> Velvet crimson; dark foliage .....	.80	1.40	4.50
<b>Tall Giants.</b> All colors mixed ..	.60	1.00	3.00

## ANTIRRHINUM (A)

**Giant Ruffled "Tetra" sorts.** 24 inches.

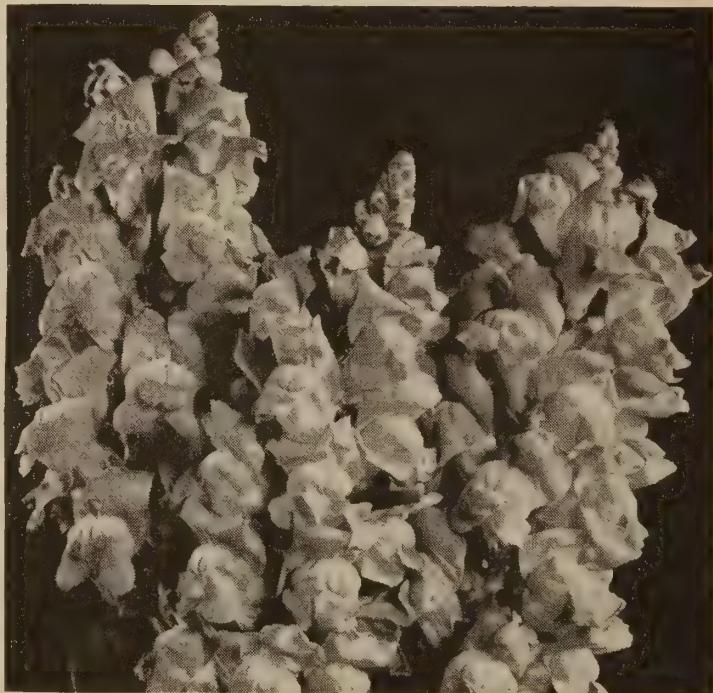
<b>Brilliant Rose</b> .....	\$1.00	\$2.60	\$8.00
<b>Candlelight.</b> Bright yellow .....	1.00	2.60	8.00
<b>Crimson.</b> Velvet crimson .....	1.00	2.60	8.00
<b>Deep Salmon-Pink</b> .....	1.00	2.60	8.00
<b>Shades of Rose and Pink</b> .....	1.00	2.60	8.00
<b>Ruffled Tetra Mixture</b> .....	1.00	1.90	6.00

## OTHER FINE SNAPS

<b>Colossal Mixed.</b> 30 inches .....	.80	1.40	4.50
<b>Colossal.</b> Crimson-red .....	.85	1.50	5.00
<b>Magic Carpet.</b> Mixed. 6 inches .....	.70	1.25	4.00
<b>Super Majestic.</b> Mixed. 20 inches .....	.50	.90	3.00

Tr. Pkt.  $\frac{1}{4}$  oz. Oz.

<b>Hybrid F<sub>2</sub> Mixture.</b> 24 inches. Ideal for cut flowers and home gardens .....	\$2.00	\$5.00	\$16.00
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Antirrhinum

<b>AQUILEGIA (Columbine) (P)</b>	Tr. Pkt. $\frac{1}{4}$ oz. Oz.
16,000 S. Sow in early summer for spring sales.	
<b>Mrs. Nicholls.</b> Deep blue. 3 ft. . . .	\$1.25 \$2.25 \$7.50
<b>Imperial Hybrids.</b> All colors. 30 inches . . . . .	.85 1.50 5.00
<b>McKana Hybrids</b> . . . . .	1.25 2.25 7.50

**ARABIS (Rock Cress). (P)**

150,000 S. Blooms early in spring.	
<b>Alpina Snowcap.</b> Pure white. 8 inches . . . . .	.50 .80 2.75
<b>Rosea.</b> Pale pink. 1 ft. . . . .	.65 1.20 3.75

**ARMERIA (Thrift). (P)** 12,000 S.

<b>Formosa Hybrids. Mixed.</b> 2 ft. . .	.80 1.40 4.50
<b>Giant Pink.</b> 2 ft. . . . .	1.50 2.85 9.00

**ASCLEPIAS (P)** 4500 S.

<b>Tuberosa.</b> 12 inches. Flowers bril- liant orange, blooms until frost . .	.70 1.30 4.00
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**ASPARAGUS (A).** *Sprengerii* . . . . .

.50 .80 2.50
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**ASTERS (A)**

12,000 S. Sow in early spring to  
bloom late August. Giant Branch-  
ing, wilt resisting sorts. 2 ft.

<b>Azure-blue.</b> Light blue . . . . .	.40 .70 2.00
<b>Crimson</b> . . . . .	.40 .70 2.00
<b>Deep Rose</b> . . . . .	.40 .70 2.00
<b>Peerless Pink</b> . . . . .	.40 .70 2.00
<b>Purple</b> . . . . .	.40 .70 2.00
<b>Sensation Red</b> . . . . .	.40 .70 2.00
<b>White</b> . . . . .	.40 .70 2.00
<b>Giant Branching. Mixed</b> . . . . .	.40 .60 1.80



Asters. Giant Branching

Tr. Pkt.  $\frac{1}{4}$  oz. Oz.**ASTERS (Crego or Ostrich)****Feather)**

30 inches. Sow in spring  
to bloom early Sept. Wilt  
resisting sorts.

<b>Azure-Blue.</b> Light blue . . .	\$0.40	\$0.70	\$2.00
<b>Blue Flame.</b> Dark blue . .	.40	.70	2.00
<b>Crimson</b> . . . . .	.40	.70	2.00
<b>Purple</b> . . . . .	.40	.70	2.00
<b>Shell-Pink</b> . . . . .	.40	.70	2.00
<b>White</b> . . . . .	.40	.70	2.00
<b>Giant Crego. Mixed</b> . . . . .	.40	.60	1.80

**ASTERS (Bouquet type)**

2 ft. Wilt resisting. Early  
flowering, upright habit;  
3 inch blooms.

<b>Coppery Rose Bouquet</b> . .	.80	1.40	4.50
<b>Crimson Bouquet</b> . . . . .	.80	1.40	4.50
<b>Rose-Pink Bouquet</b> . . . . .	.80	1.40	4.50
<b>Scarlet Bouquet</b> . . . . .	.80	1.40	4.50
<b>White Bouquet</b> . . . . .	.80	1.40	4.50
<b>Powderpuffs. Mixture of</b> <b>Bouquet sorts</b> . . . . .	.70	1.30	4.00

**ASTERS (Various sorts)**

<b>Early Beauty Mixture.</b> 30 inches . . . . .	.55	.95	3.00
<b>Early Royal Mixture.</b> 30 inches . . . . .	.35	.60	2.00
<b>Heart of France.</b> Dark red. 22 inches . . . . .	.60	1.00	3.25
<b>Pompon Asters.</b> Mixed. 15 inches . . . . .	.65	1.10	3.50

**ASTERS (Hardy). (P)**

Sow in late summer.

<b>Alpinus.</b> Blue. 12 inches . .	1.00	1.90	6.00
<b>Alpinus.</b> Mixed. 15 inches . .	1.00	1.90	6.00
<b>Goliath.</b> Soft blue. 15 inches . . . . .	1.00	1.90	6.00



Biennials Grow From Seed the First Year, Bloom and Die the Next Year

Tr. Pkt.  $\frac{1}{4}$  oz. Oz.**BALSAM (Lady Slipper). (A)**

2500 S.

**Double Rose-flowered. Mixed.**

18 inches ..... \$0.25 \$0.35 \$1.00

**Dwarf Bush Balsam. 14 inches.**

Flowers grow at top of plant.

Bush, Rose ..... .40 .70 2.00

Bush, Scarlet ..... .40 .70 2.00

Bush, White ..... .40 .70 2.00

Bush, Mixed ..... .40 .70 2.00

**BEGONIA (A). Fibrous rooted.**

30,000 seeds per 1/32 oz. Sow in January for May sales.

**Ball Dwarf Carmen. Light pink.**

6 inches ..... 2.00

**Ball Dwarf Red. Bright red. 8 inches**

..... 2.00

**Ball Dwarf Snowbank. White.**

8 inches ..... 2.00

**Indian Bride. 10 inches. Dark leaved; white**

..... 2.50

**Scandinavia Pink. 12 inches.**

Bright pink, bushy habit .. 2.00

**Scandinavia Red. 10 inches.**

Bright red ..... 2.00

**Scandinavia White. 10 inches.**

Light green foliage ..... 2.00

**BELLIS PERENNIS (English Daisy). (A) (P)**

175,000 S. Sow in August for spring bedding. 6 inches.

Monstrosa, Double Red ..... .90 1.65 5.50

Monstrosa, Double White ..... .80 1.50 5.00

Monstrosa, Double Mixed ..... .80 1.40 4.50

**BROWALLIA (A) 65,000 S.****Viscosa Compacta Sapphire.**

Dark blue with white eye.

9 inches ..... 1.20 4.00

**Speciosa Major. Deep blue. 12 inches**

..... 2.00 10.00



Bellis Perennis



Calendula, Pacific Beauty

Tr. Pkt.  $\frac{1}{4}$  oz. Oz.**CALENDULA (Pot Marigold). (A)**

4000 S. 18 inches. Pacific Beauties have longer stems.

Apricot Beauty	.....	\$0.30	\$0.45	\$1.40
Lemon Beauty	.....	.30	.45	1.40
Persimmon Beauty	.....	.30	.45	1.40
Pacific Beauty Mixture	.....	.30	.45	1.40
Orange King, grandiflora	.....	.30	.40	1.25

**CAMPANULA (Calycanthema). (B)**

125,000 S.

Cup-and-Saucer, Mixed.	30 inches	.....	.35	.65	2.00
Cup-and-Saucer. Blue	.....	.35	.65	2.00	

**CANTERBURY BELLS (A)**

50,000 S.

Double flowering, mixed.	30 inches	.....	.35	.60	1.80
Medium, Single Mixed.	3 ft. .	.20	.30	.90	

**CANDYTUFT (A)**

15,000 S. 12 inches.

Umbellata, Carmine	.....	.20	.25	.75
Umbellata, Lilac	.....	.20	.25	.75
Umbellata, Rose-cardinal	.....	.20	.25	.75
Umbellata, All colors mixed	..	.20	.25	.75
Fairy. Mixed. 8 inches, compact	.35	.60	2.00	

**CARNATIONS (A)**

15,000 S. 20 inches. If sown early will produce cut flowers all summer.

Chabaud's Cardinal-Red	.....	.60	1.10	3.50
Chabaud's White	.....	.60	1.10	3.50
Chabaud's Yellow	.....	.60	1.10	3.50
Chabaud's Giant Mixed	.....	.60	1.00	3.25
Margaret Double Mixed. 16 in.	.50	.90	3.00	



Celosia, Toreador

CARNATION (P). Hardy Sorts	Tr. Pkt.	1/4 oz.	Oz.
20 inches. Sow in late summer for flowers in spring.			
Grenadin Red. Double .....	\$0.85	\$1.50	\$5.00
Grenadin Golden Sun. Double .....	.85	1.50	5.00
Grenadin Double Rose .....	.85	1.50	5.00
Grenadin Pure White. Double .....	.85	1.50	5.00
Grenadin Double Mixture .....	.85	1.50	5.00
Hardy Dwarf Vienna Mixed. 18 in.	.85	1.50	5.00

CELOSIA (Cockscomb). (A). 28,000 S.	Tr. Pkt.	1/4 oz.	Oz.
Cristata. Royal velvet, crimson. 24 in.	.60	1.00	3.25
"Toreador". (New). Most beautiful bright red with light green foliage. 20 inches .....	.90	1.75	5.50
Empress. Crimson; dark leaved. 12 in.	.50	.80	2.50
Dwarf Sorts. Mixed. 12 inches .....	.45	.70	2.00
Lilliput Golden Feather. 12 inches ..	.65	1.10	3.50
Lilliput Fire Feather. 12 inches .....	.65	1.10	3.50
Pampas Plume. 3 ft. .....	.55	.90	2.75

CENTAUREA (Corn Flower). (A)	Tr. Pkt.	1/4 oz.	Oz.
6500 S.			
Blue Boy. 3 ft. .....	.15	.25	.70
Pinkie. Rose-pink. 3 ft. .....	.15	.25	.70
Snowman. Clear white. 3 ft. .....	.15	.25	.70
Double Giants. Mixed. 3 ft. .....	.20	.25	.80
Sweet Sultan. Mixed. 2 1/2 ft. .....	.25	.40	1.25
Dwarf Jubilee Gem. Blue. 1 ft. .....	.30	.55	1.75

CHRYSANTHEMUM (A). 9000 S.	Tr. Pkt.	1/4 oz.	Oz.
Rainbow Mixture. 20 inches .....	.35	.60	2.00

CHRYSANTHEMUM (P). 60,000 S.	Tr. Pkt.	1/4 oz.	Oz.
Korean Hybrids. 20 inches .....	2.00	3.75	

CLARKIA (A) 100,000 S. 2 ft.	Tr. Pkt.	1/4 oz.	Oz.
Brilliant Carmine. Double .....	.25	.35	1.10
Elegans. Double mixture .....	.25	.35	1.10

	Tr. Pkt.	1/4 oz.	Oz.
<b>CLEOME (Spider Plant). (A). 12,000 S.</b>			
Pink Queen. Rosy pink. 3 ft. ....	\$0.40	\$0.65	\$2.00
Helen Campbell. Pure white. 3 ft. ....	.50	.90	3.00
<b>COLEUS (A)</b>			
100,000 S.			
<b>Glory Mixture.</b>			
Large leaved .....	1.50	4.00	
<b>Rainbow Mixture.</b>			
Medium leaved .....	2.50	7.50	
<b>COREOPSIS (Tick-seed). (P). 11,000 S.</b>			
<b>Double New Gold.</b>			
30 inches ....	.25	.35	1.10
<b>Mayfield Giant.</b>			
Golden yellow. 40 inches ....	.25	.40	1.25
<b>COSMOS (A)</b>			
5000 S. 4 ft.			
<b>Mammoth Early Flowering. Mixed.</b>			
.....	.25	.40	1.25
<b>Sensation, Pink.</b>			
.....	.25	.40	1.25
<b>Sensation, White.</b>			
.....	.25	.40	1.25
<b>Sensation, Mixed.</b>			
.....	.25	.40	1.25

CUPHEA (A)	Tr. Pkt.	1/4 oz.	Oz.
7000 S. 12 inches			
Firefly. Deep scarlet .....	.70	1.30	
<b>DAHLIA (A). 2800 S.</b>			
Unwin's Dwarf Hybrids.			
22 inches .....	.45	.80	2.50
<b>DAISY, Shasta (P)</b>			
20,000 S.			
Alaska. Pure white. 40 inches .....	.35	.50	1.50
<b>Diener's Double White.</b>			
3 ft. .....	1.40	2.60	8.00
Marconi, Reselected. 3 ft.	1.60	3.00	9.00
<b>DAISY, English. See Bellis Perennis.</b>			



Carnations, Mixed



Delphinium

	Tr. Pkt.	1/4 oz.	Oz.
<b>DELPHINIUM (P).</b> 10,000 S.			
<b>Pacific Giant Series.</b> 5 ft.			
<b>Black Knight.</b> Velvety dark blue .....	\$2.00	\$3.75	\$12.00
<b>Blue Bird.</b> Medium blue, white bee .....	2.00	3.75	12.00
<b>Blue Jay.</b> Medium blue, dark bee .....	2.00	3.75	12.00
<b>Cameliard.</b> Lavender, white bee .....	2.00	3.75	12.00
<b>Galahad.</b> Finest clear white ..	2.00	3.75	12.00
<b>Guinevere.</b> Pink-lavender, white bee .....	2.00	3.75	12.00
<b>King Arthur.</b> Brilliant violet, white bee .....	2.00	3.75	12.00
<b>Percival.</b> Glistening white, black bee .....	2.00	3.75	12.00



Lobelia, Crystal Palace

	Tr. Pkt.	1/4 oz.	Oz.
<b>Summer Skies.</b> Clear light blue, white bee .....	\$2.00	\$3.75	\$12.00
<b>Pacific Giants, Mixed Colors.</b> . . .	1.70	3.25	10.00
<b>Gold Medal Hybrids.</b> Choice..	.50	.90	3.00
<b>Wrexham Strain (Hollyhock Delphinium), mixed.</b> 6 ft. . .	.95	1.75	5.50

**DIANTHUS (A). (Pinks)**

28,000 S.

<b>Hedgewigi Double, Mixed.</b> 12 inches .....	.25	.40	1.25
<b>Brilliant Shades Mixed</b> .....	.60	1.00	3.60
<b>Hedgewigi Double Gaiety, Mix-</b> ed. 10 inches .....	.45	.75	2.40
<b>Wee Willie.</b> Contrasting shades of red, and red on white. Blooms in 6-8 weeks. 4-5 in. tall. Plant close for good effect .....	1.00	1.80	

**DIGITALIS (Foxglove). (B)**

25,000 S. per 1/8 oz.

<b>Gloxiniaeflora Mixture.</b> 4 ft. . .	.50	.90	2.75
<b>The Shirley.</b> Large flowered, mixed. 4 ft. . . . .	.35	.60	2.00
<b>Excelsior Hybrids</b> .....	.60	1.10	3.50

**FORGET-ME-NOT. See Myosotis.**

<b>FOUR O'CLOCK (A).</b> 300 S.			
<b>All Colors Mixed.</b> 2 ft. Lb., \$4.00 .....		.15	.45

**GAILLARDIA (Blanket Flower). (P).** 9500 S.

<b>Burgundy.</b> Wine-red. 30 inches	.45	.75	2.40
<b>Dazzler.</b> Yellow and maroon. 30 inches .....	.35	.60	2.00
<b>Goblin.</b> Red and yellow. 15 in.	.40	.70	2.25
<b>Monarch Strain.</b> Mixed. 30 in.	.35	.60	1.85



Larkspur

The Pacific Giant Delphiniums are Excellent for Spring Sales

<b>GODETIA (A).</b> 95,000 S.	Tr. Pkt.	$\frac{1}{4}$ oz.	Oz.
<b>Kelvedon Glory.</b> Apricot. 16 in.	\$0.35	\$0.65	\$2.00
<b>Vivid.</b> Scarlet on white. 16 inches. Single	.45	.80	2.50
<b>Crimson Glow.</b> Deep crimson, 16 inches, single	.45	.80	2.50
<b>Dwarf Hybrids.</b> Mixed. 16 in.	.35	.65	2.00
<b>Tall Double.</b> Mixed. 24 inches	.25	.45	1.50

<b>GORDS (Ornamental). (A)</b>	Oz.	$\frac{1}{4}$ lb.	Lb.
<b>Small Fruited</b>			
Apple-Shaped	\$0.60	\$1.80	\$6.00
Nest Egg. White	.60	1.80	6.00
Pear-Shaped. Green and white	.60	1.80	6.00
Pear-Shaped. Yellow and green	.60	1.80	6.00
Spoon. Neck orange, body green	.60	1.80	6.00
Crown of Thorns	.80	2.50	8.00
Small Warted. All shapes	.70	2.25	7.00
Small Fruited Sorts, Mixed	.60	1.75	5.50

<b>Large Fruited Sorts</b>			
Calabash or Pipe Gourd	.60	1.80	6.00
Caveman's Club. Knobby, green	.60	1.80	6.00
Hercules Club. 3-4 ft. long	.60	1.80	6.00
Turk's Turban	.80	2.50	8.00
Large Fruited Sorts, Mixed	.60	1.75	5.50

→ Tr. Pkt.  $\frac{1}{4}$  oz. Oz.

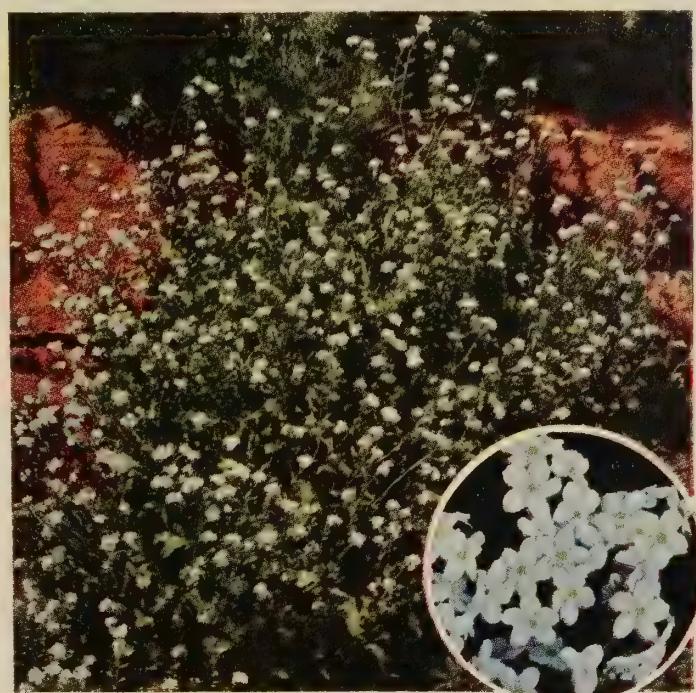
<b>GYPSOPHILA (A&amp;P).</b> 24,000 S.			
<b>London Market (A).</b> Florist strain, 18 inches. Per lb., \$3.00		\$0.15	\$0.30
<b>Snow White (P).</b> Double. 3 ft.	.80	1.50	4.75

<b>HELICHRYSUM (A).</b> 36,000 S.			
<b>Monstrosum.</b> Double mixed. 34 inches	.25	.45	1.40

<b>HEUCHERA (P). (Coral Bells)</b>			
750,000 S.			
Sanguinea, Crimson. 30 inches	2.50	6.00	
Sanguinea, Mixed. 30 inches	2.50	6.00	

<b>HIBISCUS (P).</b> 4000 S. 4 ft.			
Avalon Hybrids. Mixed	.50	.90	3.00
Mallow Marvels. Mixed	.30	.50	1.60

<b>HOLLYHOCK (P).</b> 3500 S.			
Allegheny Mammoth. Mixed. 8 ft.	.35	.60	2.00
Chater's Double Mixed. 6 ft.	.35	.60	1.80
Double Triumph. Mixed. 6 ft.	.40	.60	2.00



Myosotis (listed on next page)

<b>IMPATIENS (A).</b> 20,000 S.	Tr. Pkt.	$\frac{1}{4}$ oz.	Oz.
Sultanii. Scarlet. 5 inches	...	\$5.00	\$15.00
Sultanii Hybrids. 5 inches	...	5.00	14.00
Holstii. Orange-scarlet. 10 in.	2.00	3.50	
Holstii Hybrids. Mixed. 10 in.	2.00	3.50	

<b>IPOMEA (Morning Glory). (A)</b>			
650 S.			

Blue Star. Light blue with 5 mid-blue stripes	...	.30	.40	1.25
Crimson Rambler	...	.20	.30	1.00
Heavenly Blue, Improved	...	.20	.30	.75
Scarlett O'Hara. Wine-red	...	.25	.35	1.10

<b>KOCHIA (Burning Bush). (A)</b>			
45,000 S.			

Childsii. 40 inches	...	.20	.50	
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<b>LANTANA (A).</b> 1300 S.			
Tall Hybrids. Mixed. 30 inches	.40	.65	2.00
Dwarf Hybrids. Mixed. 12 in.	.50	.80	2.50

<b>LARKSPUR (A).</b> 8000 S.			
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Supreme Varieties. 5 ft.			
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Dark Blue Supreme	...	.30	.50	1.60
Rose Supreme	...	.30	.50	1.60
Salmon Supreme	...	.30	.50	1.60
White Supreme	...	.30	.50	1.60
Supreme Mixture	...	.30	.50	1.60

Giant Imperial Sorts. 4 ft.			
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Blue Spire	...	.30	.50	1.50
Brilliant Rose	...	.30	.50	1.50
Lilac Queen. Orchid	...	.30	.50	1.50
Rosalind. Medium pink	...	.30	.50	1.50
White King	...	.30	.50	1.50
Giant Imperial. Mixed	...	.30	.50	1.50

<b>LOBELIA (A).</b> 700,000 S.			
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Cambridge Blue. Light blue. 4 in.	.60	1.10	3.50
Crystal Palace. Dark blue. 4 in.	.60	1.10	3.30
White Lady. Clear white. 4 in.	.60	1.10	3.30



Gourds



Marigold, Tall African



Marigold, Spry

Dwarf Single Marigolds	Tr.	Pkt.	1/4 oz.	Oz.
Flash. Red with bronze shading.				
14 inches .....	\$0.35	\$0.60	\$1.80	
Naughty Marietta. Mahogany and gold. 15 inches .....	.30	.50	1.60	

MORNING GLORY. See Ipomea

## MYOSOTIS (Forget-Me-Not). (B)

42,000 S. Sow in fall for spring sales.

Royal Blue. 12 inches .....	.50	.90	3.00	
Blue Compacta. 6 inches, choice .....	.60	1.10	3.60	
Victoria Blue. 8 inches .....	.70	1.30	4.00	
Victoria Rose. 8 inches .....	.80	1.40	4.50	
Victoria White. 8 inches .....	.80	1.40	4.50	

## NICOTIANA (Flowering Tobacco). (A). 210,000 S.

The Daylight sorts remain in full bloom during the day.

Daylight, White. 24 inches .....	.50	.90	3.00	
Daylight, Hybrids. 24 inches .....	.50	.90	3.00	
Affinis, White. 36 inches .....	.20	.30	1.00	
Crimson Bedder. 15 inches .....	.35	.60	2.00	

	Tr.	Pkt.	1/4 oz.	Oz.
<b>LUPINUS (A). 1300 S.</b>				
Giant King. Deep blue. 3 ft. ....		\$0.20	\$0.30	\$1.00
Giant King. Mixed. 3 ft. ....		.20	.30	1.00
<b>LUPINUS (P). 1000 S.</b>				
Hardy Russell Strain. Mixed. 3 ft. ....		.35	.60	2.00
<b>MARIGOLDS (A). 10,000 S.</b>				
<b>Tall African, Ball Type Sorts. 3 ft.</b>				
All-Double Lemon .....		.35	.60	1.80
All-Double Orange .....		.35	.60	1.80
Crackerjack. Mixture of gold, orange, primrose and yellow .....		.50	.90	2.80
<b>Carnation-flowered sorts. 28 inches</b>				
Burpee Gold. Odorless. Deep orange .....		.30	.50	1.60
Sunset Giants. Yellow and orange .....		.35	.60	1.80
Yellow Supreme. Lemon-yellow .....		.35	.60	1.80
<b>Chrysanthemum-Flowered types</b>				
Glitters. Canary-yellow. 30 inches .....		.50	.90	2.80
Happiness. Golden yellow. 18 inches .....		.45	.70	2.20
Mammoth Mum. Sulphur-yellow. 30 inches .....		.50	.80	2.50
Cupid, Golden. 10 inches .....		.80	1.50	4.75
Cupid, Orange. 10 inches .....		.80	1.50	4.75
Cupid, Yellow. 10 inches .....		.80	1.50	4.75
Cupid, Mixed. 10 inches .....		.75	1.40	4.50

## Petite Varieties

Dwarf, bushy and fully double. 6 in. **Gold, Harmony, Orange, Yellow and Petite Mixed.** .70 1.30 4.00

## MARIGOLDS. Double Dwarf Bedding Varieties.

Excellent for boxes, flats or pots.

Butterball. Canary-yellow. 7 inches .....	.35	.60	1.60
Harmony. Orange and maroon. 15 inches .....	.30	.50	1.60
Extra Dwarf Harmony. 10 inches .....	.35	.60	1.80
Rusty Red. Fully double. 15 inches .....	.35	.60	1.80
Scarlet Glow. Bright red. 12 inches .....	.35	.60	1.80
Spry. Orange and maroon. 10 inches .....	.30	.50	1.60
Sunkist. Golden orange. 8 inches .....	.35	.60	1.80
Lemondrop. Early. 10 inches .....	.35	.60	1.80
Color Magic. Bright mixture. 15 inches .....	.45	.75	2.00
Tangerine. Golden orange. 15 inches .....	.35	.60	1.80
Yellow Pygmy. Lilliput type. 8 inches .....	.35	.60	1.80
Double Dwarf Sorts. Mixed .....	.30	.50	1.60

Tr. Pkt. 1/4 oz. Oz.

## NIEREMBERGIA (A)

2500 seeds per 1/64 oz.

Purple Robe. 6 in.; compact .. \$2.50 \$10.00

## PANSIES (A). 22,000 S.

## Selected, Giant Flowering Strains

America. Elegant Mixture. 8 in.	1.40	2.60	8.00
Engelmann's Giant Mixture. 8 inches .....	1.50	2.75	9.00
Dwarf Swiss Giants. Mixed. 7 in. .....	1.40	2.60	8.50
Geneva Giants. Mixed. 8 in. ..	1.60	3.00	10.00
Steele's Mastodon. Mixed. 8 in.	1.60	3.00	10.00
Super Maple Leaved Giants. Mixed .....	1.60	3.00	10.00
Swiss Alpenglow. Red. 8 in. ..	1.50	2.75	9.00
Swiss Blue. 8 in. .....	1.50	2.75	9.00
Swiss Coronation Gold. 8 in. ..	1.50	2.75	9.00
Swiss Raspberry Rose. 8 in. ..	1.50	2.75	9.00
Swiss Pure White. 8 in. ....	1.50	2.75	9.00
Swiss Rhinegold. 8 in. Gold with dark brown eye .....	1.50	2.75	9.00

## Giant Petunias

With demand for Petunias growing every year it will pay you to grow more of these popular flowers. Our stocks are bred by experts in various parts of the world.

Tr. Pkt.  $\frac{1}{4}$  oz. Oz.

### Dwarf Bedding Petunias

(A). 275,000 S. 12-15 inches.

Admiral. Ruffled blue.....	\$7.50	\$15.00	\$46.00
Alderman. Deep blue .....	.90	1.60	5.00
Blue Bird. Deep violet .....	.70	1.25	4.00
Bright Eyes. Soft pink, white throat .....	1.60	3.00	9.00
Celestial Rose Improved .....	.80	1.40	4.50
Cheerful. Salmon-pink .....	2.00	3.75	12.00
Cream Star. Creamy white ...	.85	1.60	5.00
Elk's Star. Blue-purple .....	2.00	4.75	15.00
Fire Chief. Scarlet-red .....	1.85	3.50	11.00
Glow. Bright rose-red .....	1.85	3.50	11.00
Heavenly Blue, select .....	1.00	1.85	6.00
King Henry. Velvety crimson..	3.00	9.00	
Lipstick. Carmine-rose .....	2.00	4.00	14.00
Rose of Heaven. Choice .....	.80	1.40	4.50
Rosy Morn Improved .....	.85	1.50	4.75
Topaz Queen. Scarlet-rose ...	.85	1.60	5.00
Twinkles. Bright rose, white star	1.20	2.25	7.00
Velvet Ball. Velvety blood-red	3.00	9.00	30.00
White Perfection. Best white..	.85	1.60	5.00
Dwarf Supreme Mixture .....	.70	1.25	4.00

### Balcony Petunias

Black Prince. Deep red .....	1.00	1.85	6.00
Deep Blue .....	.90	1.75	5.50
Dark Red. Very choice .....	1.00	1.85	6.00
White .....	.90	1.75	5.50
Balcony Mixed .....	.85	1.60	5.00

### Ruffled Grandifloras. 10-12 inches.

Dwarf Pink Glory. Deep rose, white throat.	
Elk's Pride. Rich velvety purple.	
Giant Flaming Velvet. Mahogany-red.	
Snowstorm Improved. White with faint yellow throat.	
White Cloud. Large-flowered white.	
Prices above 5, each: Tr. pkt., \$5.00; $\frac{1}{4}$ oz., \$16.00; oz., \$56.00.	
Dwarf Giants of California, Ramona Strain. Tr. pkt., \$5.00; $\frac{1}{4}$ oz., \$21.00; oz., \$70.00.	
Ruffled Monsters. Choice mixture. Tr. pkt., \$5.00; $\frac{1}{4}$ oz., \$16.25; oz., \$60.00.	
Popcorn. Finest dwarf white. Tr. pkt., \$3.00; $\frac{1}{8}$ oz., \$16.00; $\frac{1}{4}$ oz., \$30.00; $\frac{1}{2}$ oz., \$58.50.	

### Fringed Grandifloras

Fringed Snowstorm. 15 in. Pure white; gold throat.	
Fluffy Ruffles. Superb mixture. 13 inches.	
Prices above 2, each: Tr. pkt., \$5.00; $\frac{1}{8}$ oz., \$9.00; $\frac{1}{4}$ oz., \$17.00.	

### F. Hybrid Grandiflora Petunias

Excellent for bedding and pots. 9-12 inches.

Ballerina. Fringed, glowing salmon flowers.

Crusader. Striped rose-pink on white.

Firedance. Orange-scarlet, golden throat.

Fire Gleam. Rich deep salmon.

Flirt. Clear pink flower, plain edge.

La Paloma. Pure white, yellow throat.

Prima Donna. Bright rose with darker veins.

Tango. Brilliant scarlet-salmon; bright green foliage.  
Prices above 8, each: Tr. pkt., \$2.50; 1/128 oz.,  
\$4.00; 1/64 oz., \$7.75; 1/32 oz., \$14.50.

Maytime. (New.) Light salmon-pink. Tr. pkt.,  
\$3.00; 1/128 oz., \$5.50; 1/64 oz., \$8.00; 1/32  
oz., \$15.50; 1/16 oz., \$30.00.

White Magic. Pure white; ruffled. Tr. pkt., \$3.50;  
1/128 oz., \$4.50; 1/64 oz., \$8.00; 1/32 oz.,  
\$15.50.

Colorama. F<sub>2</sub> Hybrid. Colorful mixture. Tr. pkt.,  
\$1.00; 1/16 oz., \$1.25;  $\frac{1}{4}$  oz., \$4.00; 1 oz., \$12.00.



Petunia, Aztec

### ALL DOUBLE PETUNIAS (not hybrids)

All Double America. Flowers rose-pink. Plants bushy.  
1 ft. tall. Tr. pkt., \$2.00; 1/128 oz., \$4.50; 1/64  
oz., \$8.00.

Canadian All Double Mixture. A fine combination of  
rose, pink, salmon and other shades. Tr. pkt.,  
\$4.00; 1/128 oz., \$7.00; 1/64 oz., \$13.50.

All Double Victorious Mixture. Tr. pkt., \$4.00;  
1/128 oz., \$6.50; 1/64 oz., \$12.00.

### F. HYBRID MULTIFLORA PETUNIAS

The Multiflora Petunias are amazingly vigorous, pro-  
ducing large numbers of flowers per plant. Flowers are  
medium-sized, not as large as the Grandiflora Hybrids.

Apache. Bright rose-red. 11 inches.

Aztec. Bright red; gold throat.

Comanche. Deep scarlet-red. 13 inches.

Inca. Deep rose; gold throat.

Linda. Light salmon-pink. 9 inches.

Paleface. Pure white. 10 inches.

Sioux. Medium salmon tone. 11 inches.

Prices above 7, each: Tr. pkt., \$2.00; 1/128 oz.,  
\$3.00; 1/64 oz., \$5.50; 1/32 oz., \$10.00.

Glitters. Striped white and red. Tr. pkt., \$2.50;  
1/128 oz., \$4.50; 1/64 oz., \$8.00.

Pink Satin. Rose-pink with white blotch in throat.  
Tr. pkt., \$2.50; 1/128 oz., \$4.00; 1/64 oz., \$7.50.

Red Satin. Brilliant red; 12 inches. Tr. pkt., \$2.50;  
1/128 oz., \$4.00; 1/64 oz., \$7.00; 1/32 oz., \$13.00.

### PHLOX DRUMMONDI (A)

15,000 S. Tr. Pkt.  $\frac{1}{4}$  oz. Oz.

Dwarf Fireball. 6 inches .... \$0.50 \$0.90 \$3.00

Dwarf Master Blend. Extra fine. 1.00 1.80 6.00

Dwarf Beauty. Mixed colors.. .90 1.60 5.00

Globe. Mixed colors. Very showy. 7 inches ..... 1.00 1.90 6.00

Twinkle. (New.) Dwarf, compact ..... 1.00 1.90 6.00

Grandiflora Mixture. 16 inches .45 .80 2.50

Decussata (perennial), mixed. .... .50 .90 3.00

### POPPY, Oriental. (P). 140,000 S.

Brilliant. Fiery red. 30 inches.. .80 1.50 4.50

Princess Victoria Louise. Salmon ..... .60 1.10 3.60

Beauty of Livermere. Oxblood-red with dark blotch ..... .70 1.30 4.00

Oriental Poppies. Mixed. 30 in. .70 1.30 4.00



## Verbena, Sparkle

	Tr. Pkt.	1/4 oz.	Oz.
<b>PORFULACA (Moss Rose). (A)</b>			
280,000 S.			
Double Flowering. Mixed. 6 in.	\$0.55	\$1.00	\$3.25
Single Flowering. Mixed. 6 in.	.45	.80	2.50
<b>PRIMULA VERIS (Primrose).</b>			
(P). 32,000 S.			
Colossea. Super mixture. 12 in.	2.00	3.80	12.00
Polyanthus Mixture. 12 in. . . .	2.00	3.75	11.50
Giant Monarch Strain. Mixed.			
12 inches . . . . .	2.50	5.00	16.00
Lutea. Yellow. 12 inches . . . .	1.25	2.25	7.00
<b>PYRETHRUM (Painted Daisy).</b>			
(P). 18,000 S.			
Double Mixed . . . . .	1.30	2.50	8.00
Roseum Rose. 2 ft. . . . .	.80	1.50	5.00
Robinson's Dark Crimson. 30 in.	.80	1.40	4.50
Robinson's Hybrids. 30 in. . .	.85	1.50	4.75
<b>RICINUS (Castor Oil Bean).</b>			
(A). 60 S.			
Zanzibariensis Mixed. 8 ft. Lb.,			
\$4.25 . . . . .			.40
<b>SALPIGLOSSIS (Trumpet Flower).</b>			
(A). 125,000 S.			
Tall Varieties. Mixed, 30 in. . .	.30	.50	1.50
Dwarf Sorts. Mixed. 20 in. . . .	.30	.50	1.60
<b>SALVIA (Scarlet Sage). (A)</b>			
7500 S.			
Blaze of Fire. 10 in. Very early	1.20	2.25	7.00
Bonfire (Clara Bedman). 18 in.	.80	1.50	5.00
Fireball. 10 in. . . . .	2.00	3.75	11.50
Globe of Fire (America). 16 in.	.90	1.60	5.00
St. John's Fire. 12 in. . . . .	1.50	2.75	8.50
Splendens. Tall scarlet. 24 in.	.75	1.40	4.50
Blue Bedder. Deep blue. 30 in.	.70	1.25	4.00
<b>SCABIOSA (Pincushion Plant).</b>			
(A). 4000 S.			
Imperial Giants. Mixed. 30 in.	.40	.65	2.00
Double Dwarf Hybrids. 18 in. . . .	.50	.80	2.40
<b>SCHIZANTHUS (A). 50,000 S.</b>			
Badger's Giant Hybrids. 18 in.	.65	1.15	3.60
<b>SNARDRAGON. See Antirrhinum</b>			

STOCKS (A).	18,000 S.	Tr. Pkt.	1/4 oz.	Oz.
Double Ten Weeks.	Mixed.	14		
inches .....		\$0.35	\$0.60	\$2.00
Improved Bismarck.	Mixed.	30		
inches .....		.50	.90	3.00
SWEET PEAS (A).	350 S.			
Summer Flowering.	Mixed.	Lb.,		
\$3.50 .....			.15	.45
Ruffled Sorts.	Mixed.	Lb.	\$3.60	.15
Multiflora.	Mixed .....		.20	.30
SWEET WILLIAM (P)	25,000 S.			
Wee Willie.	See Dianthus,	page		
26.				
Single Blood-Red.	20 inches ..		.45	.80
Mammoth Single.	Mixed.	18 in.	.45	.80
Giant Double.	Mixed.	18 inches	.45	.80
Double Dwarf Midget.	Mixed.			
7 inches .....			.50	.90
Double Dwarf Dark Crimson.				
8 in. .....			.80	1.40
TORENIA (Wishbone Flower).				
(A).	375,000 S.			
Fournieri Blue.	12 inches .....	1.35	2.50	
Compacta.	White .....	1.20	2.25	
VERBENA (A).	10,000 S.			
Spectrum Red.	Bright red.	16		
inches .....		.50	.90	3.00
Tall Giants.	Mixed.	18 inches	.55	1.00
Multiflora Mixed.	10 in. ....		.50	.90
Dwarf Master Blend.	Mixed.	7		
inches .....		1.00	1.90	6.00
Sparkle.	Bright red, white eye.			
5 inches .....		.80	1.40	4.50
Choice Dwarf Mixture.	5 in.	.80	1.60	5.00
VIOLA CORNUTA (P)	24,000 S.			
Admiration.	Dark blue.	6 in. ..	.90	1.60
Arkwright Ruby.	Bright crimson.			
6 inches .....		1.20	2.25	7.00
Blue Elf.	Blue with gold eye..	1.35	2.50	8.00
Chantreyland.	Apricot-orange.			
6 inches .....		1.10	2.00	6.50
Johnny-Jump-Up Mixture.	6 in.	1.25	2.25	7.00
Yellow Perfection.	8 inches ..	.80	1.50	5.00
King Henry.	Violet; yellow eye.			
6 inches .....		1.00	1.90	6.00
White Perfection.	Pure white.			
8 inches .....		.90	1.60	5.00
Special Bright Mixture.	7 in...	1.10	2.00	6.50



### Zinnia, Dahlia Flowered

By Ordering Four Ounces or More of One Variety You Will Get a Quantity Discount

## POPULAR ZINNIAS

**California Double Giants.** 3½ ft. 2500 S.

**Brightness.** Clear rose-pink.

**Cherry Queen.** Brilliant cherry-rose.

**Daffodil Improved.** Canary-yellow.

**Enchantress.** Pink, center darker.

**Golden Queen.** Golden yellow.

**Grenadier.** Deep red.

**Lavender Queen.** Rosy lavender.

**Miss Willmott.** Soft pastel pink.

**Orange King.** Brilliant orange.

**Purity.** A beautiful white.

**Rose Queen.** Striking deep rose.

**Scarlet Queen.** Glowing deep scarlet.

**Violet Queen.** Deep violet-purple.

Any of the above colors each: Tr. pkt., 30c; ¼ oz., 50c; oz., \$1.30; 4 ozs., \$4.00; lb., \$13.00.

**California Giants Super Mixture:** Tr. pkt., 30c; ¼ oz., 40c; oz., \$1.25; ¼ lb., \$4.00; lb., \$12.00.

Tr. pkt. ¼ oz. Oz.

### Miscellaneous Varieties

<b>Giant Burpee Hybrids.</b> Cactus flowered, fully double with large ruffled petals.	22 in.	...\$0.35	\$0.60	\$2.00
<b>Blaze.</b> Deep orange. Very showy.	28 in.	....	.45	.80
<b>Floradale Scarlet.</b> Intense scarlet-red with curled petals.				
Large flowers fully double ..		.40	.70	2.20
<b>Riverside Beauty.</b> Cactus type. Double, coral-rose flowers.				
About 18 inches tall .....		.40	.70	2.20
<b>Sunny Boy.</b> Buttercup-yellow flowers; ruffled petals .....		.40	.70	2.20
<b>Peppermint Stick.</b> Medium sized flowers with striped petals.				
A combination of many colors .....		.35	.60	2.00
<b>Red Riding Hood</b> .....		.25	.45	1.35
<b>Fantasy Varieties, Mixed</b> .....		.30	.50	1.50

**Dahlia-Flowered Zinnias.** 2½ ft. 2500 S.

**Canary Bird.** Clear canary-yellow.

**Crimson Monarch.** Largest and best red.

**Dream.** Beautiful lavender.

**Eldorado.** Salmon-apricot.

**Exquisite.** Light rose, deep rose center.

**Golden Dawn.** Clear golden yellow.

**Golden State.** Orange-yellow.

**Oriole.** Orange and gold.

**Polar Bear.** Creamy white.

**Scarlet Flame.** Finest bright scarlet.

Any of the above colors, each: Tr. pkt., 30c; ¼ oz., 40c; oz., \$1.25; ¼ lb., \$4.00; lb., \$12.00.



Zinnia,  
Riverside  
Beauty

**Dahlia-Flowered Gold Medal Mixture:** Tr. pkt., 25c; ¼ oz., 35c; oz., \$1.10; 4 ozs., \$3.00; lb., \$10.00.

**Pumila (Cut-and-Come-Again).** 2 ft. 4500 S.

**Fireball.** Fiery red.

**Golden Orange.**

**Spun Gold.** Butter-yellow.

**Pumila Mixture.**

Prices above 4, each: Tr. pkt., 30c; ¼ oz., 50c; oz., \$1.50; ¼ lb., \$4.50.

**Lilliput or Pompon Zinnias.** 21 in. 4500 S.

**Canary Gem.** Yellow. **Pink Gem.**

**Golden Gem.** **Scarlet Gem.**

**Lilliput Mixture.**

Prices above 5, each: Tr. pkt., 30c; ¼ oz., 50c; oz., \$1.50.

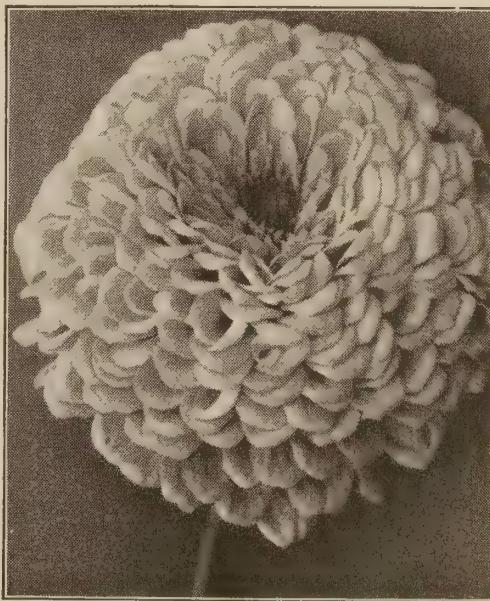
**Cupid Zinnias.** 1 ft.

**Tiny Tim.** Rich scarlet, double flowers. Blooms freely.

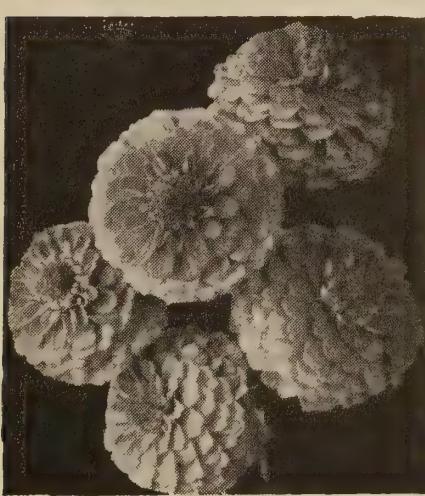
**Pixie.** Bright yellow flowers borne on sturdy stems.

**Cupid Variety Mixture.** All colors.

Prices on above 3, each: Tr. pkt., 30c; ¼ oz., 50c; oz., \$1.60.



Zinnia, California Giant



Zinnia, Lilliput

# LAWN and FARM SEEDS



## Grasses

	Lb.	10 lbs.	100 lbs.
Kentucky Blue Grass .....	\$0.90	\$ 7.00	\$ 57.00
Merion Kentucky Blue .....	2.50	23.50	225.00
Merion Formula Mixture ...	1.50	13.50	125.00
Red Top, Fancy .....	.90	7.50	65.00
Rye Grass, Domestic .....	.50	3.60	26.00
Sweet Sudan .....	.50	3.50	23.00
Sunnyside Lawn Mixture ...	.80	6.50	55.00
Shady Spot Mixture .....	.80	6.50	55.00
Garden Club Mixture .....	.60	4.25	32.00
Evergreen Lawn Mixture ...	.50	3.40	24.00
Pasture Mixture, Upland ...	.65	5.00	40.00
Pasture Mixture, Lowland ...	.65	5.00	40.00
Timothy .....	.55	4.40	34.00
Alta Fescue .....	.55	4.00	30.00
Chewings Fescue .....	.80	6.80	58.00
Creeping Red Fescue .....	.80	6.25	52.00
Poa Trivialis .....	.75	6.00	49.00
Perennial Rye Grass .....	.50	4.00	30.00
Astoria Bent .....	.95	8.00	70.00
Highland Bent .....	.75	6.00	50.00

## Clover and Alfalfa

	Lb.	10 lbs.	100 lbs.
Alfalfa, Common .....	\$0.75	\$ 5.50	\$44.00
Alfalfa, Grimm .....	.80	6.00	50.00
Alfalfa, Ranger .....	.80	6.50	55.00
Alfalfa, Atlantic .....	.80	6.50	55.00
Alfalfa, Vernal .....	.90	7.50	65.00
Alsike Clover .....	.75	6.00	50.00
Ladino Clover .....	1.10	9.50	85.00
Red Medium .....	.85	7.00	60.00
Sweet White Blossom .....	.55	4.00	29.00
White Dutch .....	1.10	9.50	85.00

### Pfister Hybrid Field Corn

	(Bu. 56 lbs.)	Pk.	Bu.
No. 71. ( 95 days) .....		\$3.65	\$12.90
No. 253. (100 days) .....		3.65	12.90
No. 282. (105 days) .....		3.65	12.90
No. 299. (110 days) .....		3.50	12.50

All flat kernels, sizes SF (17) or MF (18).

## Seed Oats

	Bag, 2½ bus.	Bu.
Boone. Stiff straw .....		\$2.40
Clinton No. 11. (Certified and treated) .....		2.50
Clintland. Early maturing .....		2.40

## Soy Beans

	Bu.
Hawkeye. An excellent sort .....	5.00
Harasoy Cert. .....	5.00

## Miscellaneous Seeds

	10	100
	Lb.	Lbs.
Balbo Winter Rye .....	\$0.20	\$ 0.90
Rape, Dwarf Essex .....	.45	3.00
Sunflower. Large .....	.55	4.00
Vetch, Winter or Hairy .....	.50	3.70

## Nod-O-Gen

(Inoculation Bacteria)

For Lima Beans, Soy Beans, Garden Beans and Peas.

Packet for 8 lbs. seed, 25c; bushel size cans, each 60c.

Please specify for which seeds it is wanted.

Complete information supplied free on request.

## LANDSCAPERS, ATTENTION

Sunnyside Lawn Seed, per 100 lbs., \$55.00.

Contains Kentucky Blue, Red Top, White Dutch Clover and a small amount of Domestic Rye Grass as a nurse crop.

Shady Spot Mixture, per 100 lbs., \$55.00.

Contains Kentucky Blue, Red Top, White Dutch Clover and Poa Trivialis.

5% discount on 2-bag lots.

Our lawn seed mixtures are composed of sound, clean grass seeds, according to formulas that have been tested for a number of years. Your customers will be completely satisfied with their lawns. Build up your landscaping business with our Lawn Seeds.

## TWINES, CORDAGE AND CANVAS



**Jute Bunching Twine.** 2-, 3- or 4-ply, in 25- or 50-lb. reels; standard (100 ends). Per lb., 45c. Less than 25-lb. coils, 50c per lb.

**Jute Bunching Twine.** Single strand, 2-, 3- or 4-ply, put up in balls of half pound each. Per lb., 50c.

**Binder Twine.** 5-lb. balls, \$1.50; 50-lb. bale, \$11.00.

**Cauliflower Twine.** 2-ply, (100 ends). Green, red or black. Reels of 50-55 lbs. Lb., 52c.

**Cotton Twine,** 3- or 4-ply. Per ball, 25c; per 5-lb. bag (30 balls), \$4.75.

**Cotton Twine in Cones.** Weight about 2½ lbs. 4-, 6-, 8-, or 16-ply. Per lb., 85c. White only.

**Rhubarb Twine.** 2-strand. Per 10-lb. ball, \$3.65.

**Sisal Rope.** 3/8 inch. Per 100 ft., \$2.75.

**Sisal Rope.** 7/16 inch. Per 100 ft., \$3.50.

**Tarred Rope for Mats.** 130 ends. Per lb., 45c.

Celery Braid No. 13. 1000 yards ..... \$1.90

Celery Braid No. 17. 1000 yards ..... 2.85

Celery Tape No. 17. 1000 yards ..... 4.65

Celery Tape No. 21. 1000 yards ..... 5.50  
(Braid and Tape available in red or blue).

**Rubber Aprons.** Men's size, black only... 3.00

**Ladies' Rubber Aprons.** Light weight ... 2.75

**Rubber Bands.** Natural color. Sizes: Nos. 8 to 33. Lb., \$1.75; 5 lbs., \$8.00; 50 lbs., \$72.50.

**Ring Type Bands.** Any size same price as regular bands. Red or Blue bands 5c lb. extra.

**Celery Bands** Nos. 2C, 4C or 6C, red only.  
Lb., \$1.75; 5 lbs., \$8.25; 50 lbs., \$75.00.

**Rubber Overalls.** With bib; small, medium or large, \$6.50; extra large, \$7.00.

**Rubber Jackets.** Fine quality; small, medium or large, each \$6.50; extra large, \$7.00.

**Rubber Hats.** Small, medium or large. Each \$2.00.

**Rubber Knee Pads.** With straps around leg.  
Comfortable when weeding. Per pair, \$2.25.

**Wagon or Truck Covers.** Complete with reinforced corners, eyelets and ropes. Ready for use. Add 8% for shrinkage both ways.

12-oz. White Duck. Per sq. ft. ..... \$0.13½

12-oz. Green Waterproof. Per sq. ft... .15

(Ropes are usually 3 feet apart.)

## HAND TOOLS, TAGS & BRUSHES

	Each
<b>Asparagus Knives.</b> Extra strong ... 6 for \$4.10..	\$0.75
<b>Barn Brooms.</b> 16 inches wide, less handle .....	2.50
<b>Barn Broom Handle.</b> 5 ft. long .....	.60
<b>Cyclone Seeder.</b> For grass seeds .....	4.75
<b>Deadlock Hooks.</b> Sharp point. Per box of 1000.	1.20
<b>Dibbles.</b> Wood handle, for setting plants .....	2.00
<b>Hazeltine Weeder</b> .....	6 for \$6.50..
<b>Lang's Ideal Weeder</b> .....	1.15
<b>Hoes.</b> Nursery or field, 6 or 7 in. wide .....	2.80
<b>Pruning Shears, Imported.</b> Length 9 inches ....	2.75

	Each
<b>Spring Eye Needles.</b> 5½ inch, straight .....	\$0.85
<b>Sack Needles.</b> With curved point. 6 or 7 inches long .....	35c.. .40
<b>Spinach or Lettuce Knives.</b> Box of 6,	\$6.60.... 1.20
<b>Shipping Tags.</b> No. 3; plain. Per 1000 .....	2.60
<b>Shipping Tags.</b> No. 4; plain. Per 1000 .....	3.00
<b>Shipping Tags.</b> No. 5; plain. Per 1000 .....	3.30
<b>Shovel Plow Bottom.</b> Adjustable .....	3.50
<b>Brushes for Felins Bunch Washer.</b> State whether with twisted wire or wooden backs. Per set of 8 pieces .....	24.50

## INSECTICIDES, SEED DISINFECTANTS and WEED KILLERS

**Potassium Cyanate.** Weed killer for Onions, Leek and Gladiolus. 10 lbs. in 120 gals. water treats one acre. 50-lb. drum, \$35.00.

**Alanap-1.** A pre-emergence herbicide for Asparagus, Melons and certain kinds of Squash. 2-lb. bag, \$6.30; 40-lb. drum, \$115.00.

**Aldrin EM-2 (24%).** For maggot control in Onions, Cabbage and Turnip. Use 1½ gallon in water per acre before seeding. 1-gal. can, \$5.00; case of 4 gallons, \$19.00.

**Aramite 15W.** Kills red spider and other insects. 4 lbs., \$4.00; 50 lbs., \$40.00.

**Arasan.** Used dry as a seed treatment to prevent smut and rot in Onions. Also beneficial on Beets and Spinach. Use 1 lb. dust to 20 lbs. of seed. 8-oz. can, \$1.50; 2-lb. can, \$4.35; 10-lb. bag, \$15.50; 100-lb. drum, \$155.00.

**Arsenate of Lead.** For all leaf-eating insects. Sticks well to the leaves; can be used wet or dry. 1-lb. pkg., 60c; 4-lb. pkg., \$1.80; case (48 lbs.), \$18.00.

**Bordeaux Mixture.** Used for spraying against blight and fungus diseases. 1-lb. pkg., 75c; 4-lb. pkg., \$1.75; case (48 lbs.), \$17.00.

**Calcium Arsenate.** Used for dusting or spraying Cabbage and Potato crops. 4-lb. pkg., 90c; case (48 lbs.) \$8.50.

**Ceresan M.** Controls smut on all grains. 14-oz. can, \$1.60; 3-lb. can, \$4.45.

**Ceresan, New Improved.** Widely known seed disinfectant for Wheat, Oats, Peas and bulbs. 1-lb. can, \$1.95; 10-lb. bag, \$12.50.

**Chlordane Dust 5%.** Lb., 25c; 50-lb. bag, \$8.00.

**Chlordane Liquid.** 43%. 1-qt. bottle, \$2.95; gal., \$6.50; 5-gal. can, \$28.50.

**Chloro—IPC.** A pre-emergence weed killer. 1 gal., \$9.75; 5-gal. can, \$46.00; 30-gal. drum, \$265.00.

**Copper Dust C-1.** For blight control on Tomatoes. 50-lb. bag, \$7.00; 500 lbs., \$64.00.

**Copper Sulphate (Blue Stone).** Powdered form. Lb., 40c; 25 lbs., \$6.50; 100-lb. bag, \$23.00.

**Corrosive Sublimate.** For treating plants before setting out in field. 1-lb., \$9.60; 5-lbs., \$45.00.

**Cragg Herbicide 1.** Kills weeds in Asparagus and Gladiolus. 4 pounds in water will spray 1 acre. 2-lb. bag, \$5.75; 50 lbs., \$122.50.

**Crow Repellent.** Sprinkle over Corn seed. Keeps away crows, gophers, pheasants and other animals. 1-bu. size, 60c; 2-bu. size, \$1.00.

**Cuprocide, Yellow.** For treating Tomato, Pepper and many other seeds. Prevents "damping off" in hotbeds or greenhouses. 1-lb. pkg., \$1.60; 3-lb. bag, \$4.00.

**DDT Dust 5%.** Ready to use for killing Cabbage worms and other insects. 1 lb., 35c; 5 lbs., \$1.00; 50 lbs., \$5.00.

**DDT Dust 10%.** 1 lb., 40c; 5 lbs., \$1.15; 50 lbs., \$7.00.

**DDT 25% Emulsion.** 1-gal. can, \$2.85; 5-gal. can, \$10.50.

**DDT Dust 50% Wettable.** Highly concentrated and must be used in water. 1 pound makes 45 gallons spray for Onions, Cabbage and other crops. 1 lb., 65c; 10 lbs., \$4.50; 25-lb. bag, \$8.00.

**Dieldrin EM-1½.** Seed and soil treatment for maggot control. 1-gal. can, \$8.00; 5-gal. drum, \$35.00.

**Diazinon 25% Emulsion.** To control maggots in Onions. Gal., \$18.00; 5 gals., \$78.75.

**Diazinon 25W.** 1 lb., \$2.55; 4 lbs., \$6.00.

**Dusting Sulphur.** For dry dusting only. 1 lb., 25c; 10 lbs., \$1.75; 50-lb. bag, \$6.00.

**Endrin 1.6 EM.** For soil insect control. 1-gal. can, \$11.40; 5-gal. drum, \$50.00.

**Gamtox 2% Dust.** Kills aphids instantly. 1 lb., 45c; 10 lbs., \$3.20; 50 lbs., \$12.00.

**Malathion 25% Wettable Powder.** Used on Beans, Cabbage, Tomato and Turnip. 5 lbs., \$4.00.

**Malathion 50% Emulsion.** 1-gal. can, \$10.50; 5 gals., \$49.00.

**Manzate.** For blight control. 50-lb. drum, \$54.00.

**Methoxychlor EM-2 (25%).** 5-gal. can, \$18.75.

**New Improved Weedone.** 2-4-D plus 4-5-T. For lawns and hay fields. A well known weed killer. 8-oz. bottle, \$1.00; 1 qt., \$2.75; 1-gal. can, \$6.95.

**Nico-Fume or Smoke Bombs.** Kills most insects in greenhouses. Harmless to plants. ½-lb. cans, 6 for \$3.30; 1-lb. can, 95c; case (12), \$10.70.

**"No-Seed" Hormone.** See page 37.

**Parathion 15W.** For aphid control. Use caution; very deadly. 1-lb. can, 85c; case (24 1-lb. cans), \$18.00; 50-lb. drum, \$32.50.

**Parathion 25% Emulsion.** Gal. can, \$8.00; 5 gals., \$35.00.

**Paris Green.** A very strong poisonous insecticide for either dusting or spraying. 1-lb. pkg., 60c; 5 lbs., \$2.50; 14-lb. cans, \$5.50.

**Rootone.** Root-forming hormone for roots and cuttings. 2-oz. jar, \$1.00; 1-lb. can \$5.00.

**Rotenone Dust 75R.** Non-poisonous to humans and animals. Kills by contact. Lb., 35c; 25 lbs., \$4.50; 50 lbs., \$7.00.

**Rotenone and Copper Dust 75RC.** Contains ¾% rotenone plus 5% copper. 1 lb., 40c; 25 lbs., \$5.50; 50 lbs., \$8.75.

Continued on next page

## INSECTICIDES, SEED DISINFECTANTS and WEED KILLERS

**Semesan.** A seed disinfectant used to cure or prevent smut, neck rot and wilt on vegetables and flowers. 2-oz. can treats 40 lbs. of seeds. 4-oz. can, \$2.50;  $\frac{3}{4}$  lb., \$5.95.

**Semesan Bel.** For treating bulbs, roots and Potatoes. 1-lb. can, \$3.30; 4 lbs., \$10.65.

**Semesan Jr.** For treating sweet and field Corn seed.  $1\frac{1}{2}$  ozs. treats 1 bu. seed. Price:  $1\frac{1}{2}$ -oz. pkg., 15c.

**Spergon.** Treat Beans and Peas with this chemical and prevent decay of seed during the sprouting period and after. 2 ozs. is sufficient for 1 bushel seed. 5 ozs., \$1.75; 1 lb., \$2.50; 5-lb. bag, \$10.00.

**Spergon Gladiolus Dust.** 50-lb. bag, \$55.00.

**Tartar Emetic.** Used with brown sugar in water to kill thrips on Gladiolus and Onions. 1 lb., 90c; 10 lbs., \$8.50.

**TDE (DDD) 50W.** A Tomato spray. 50-lb. bag, \$26.00.

**TEPP 40%.** Kills aphids instantly. Dangerous to handle—use mask and rubber gloves. 1-gal. can, \$15.00; 5-gal. drum, \$67.50.

**Tersan 75.** 3-lb. bag, \$6.75.

**Transplantone.** Dip roots of plants in a solution of 1 teaspoonful of this chemical to 10 gallons of water. Promotes rapid growth. 3-oz. pkg., \$1.25; 1 lb., \$4.00.

**Vapotone.** A powerful liquid spray. 1-gal. bottle, \$13.00.

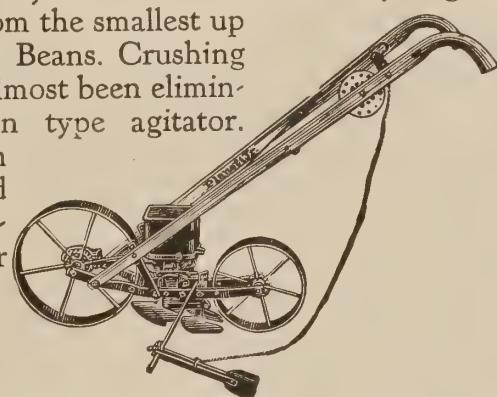
**Vapam.** Soil fumigant. 1 gal., \$5.00.

**CAUTION:** Many of these insecticides are deadly to humans. Avoid direct contact. Use rubber gloves and mask. Follow directions on labels.

## Planet Jr. Tools

### No. 300 Planet Jr. Seeder

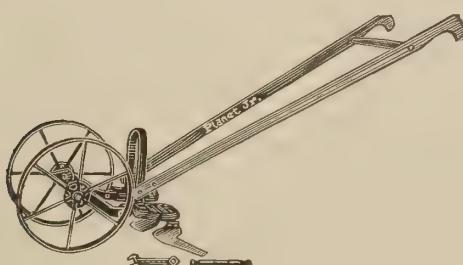
The ideal machine for muck and sandy soils. Drops accurately in continuous rows any vegetable seeds from the smallest up to Bush Lima Beans. Crushing of seeds has almost been eliminated by open type agitator. Hopper can be removed for emptying left-over seeds.



**No. 300A.** Seeder has concave rear wheel for use on heavier soils. Price: \$45.85.

No. 4. Seeder and Cultivator ..... \$44.70

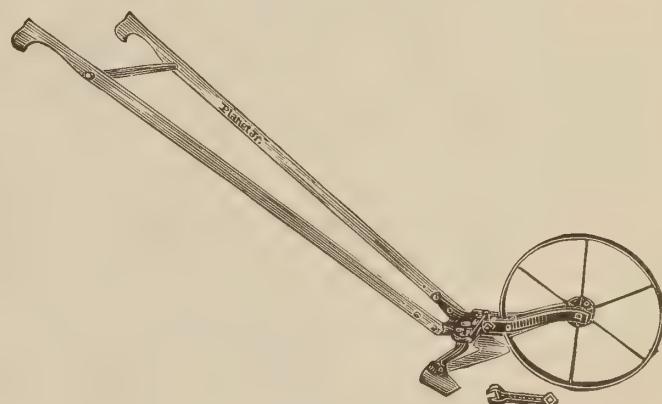
No. 4D. Seeder only ..... 35.95



### No. 13 Double Wheel Hoe

To those who like a double wheel cultivator we recommend this machine. The two wheels make the going more steady. Price: \$21.90.

Planet Jr. repair parts are carried in stock for prompt shipment the year round



### No. 18 Single Wheel Hoe

For cultivating small crops the No. 18 is just the thing; simple but very effective. Thousands of gardeners are using them profitably. Price: \$14.10.

### No. 219 Cultivator with Fertilizer Attachment

This handy machine answers the call for a light, inexpensive, practical tool for side-dressing growing crops. Small enough to go between 12-inch rows. It will handle nitrate and commercial fertilizers.

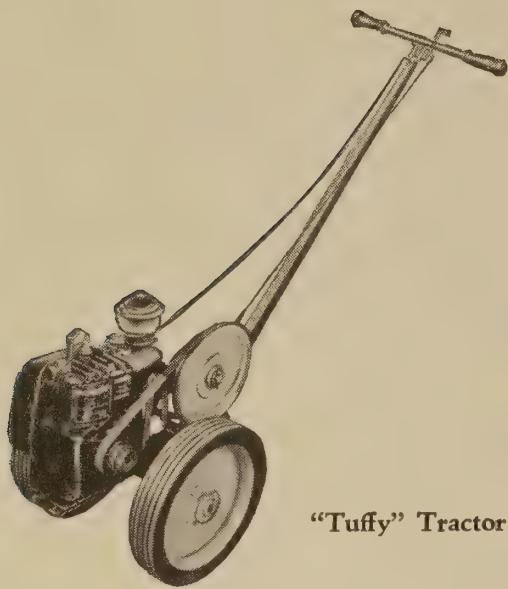
Price complete ... \$27.90

Fertilizer attachment only ..... 14.10



Write for free Catalog showing all Planet Jr. Machines and Attachments

# PLANET JR. TRACTORS



"Tuffy" Tractor

These tractors are built to do well a wide variety of work and to keep on doing it year after year at low cost. For the home owner with a fair sized garden and lawn, with limited time to get the work done, it is almost essential to have one. The cost is small compared to the results obtained. The market grower also will find that seeding and cultivating can be done in half the usual time.

"Tuffy", 1 h.p. ....	\$103.80
Super Tuffy, 1½ h.p. ....	154.35
Model BP-1, 2 h.p. ....	214.75
Model B-8, 2¾ h.p. ....	250.15
Model B-8, 2¾ h.p. with reverse gear ....	279.95
Model HW with 5.50 x 16 tires, 6.2 h.p. ....	502.80

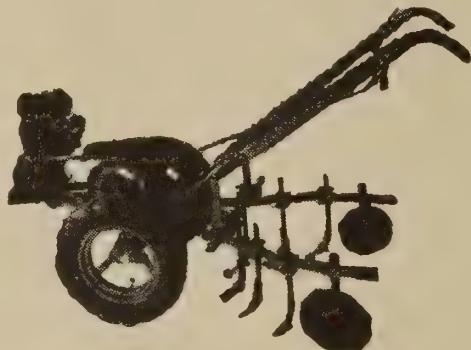
## Attachments for Tuffy and Super Tuffy Tractors

Five Tooth Cultivator .....	\$11.70	Snow Plow and Grader .....	\$13.80
One Row Seeder .....	25.10	Skid Chains (full chains, pr.) .....	7.55
Hitch for your lawn mower .....	9.80	Tiller Attachment A-60 .....	67.60

## Attachments for BP-1, B-8 and B-8G Tractors

Disc Harrow, 32-inch cut .....	\$ 68.25
Heavy Duty Cultivator .....	49.70
Plow and Rolling Coulter .....	52.10
Power Driven Lawn Mower, 24-inch cut .....	94.70
Sickle Bar and Mower, 34-inch cut .....	112.20
Snow Plow and Grader, 40-inch cut .....	43.25
Riding Attachment .....	81.50

All prices f.o.b. Chicago or Imlay City, Mich.



Model BP-1  
with Cultivator

## Fertilizers

**Ammonium Nitrate 33½%.** A high powered nitrogen carrier. Broadcast before seeding. Also for side-dressing Corn. 80-lb. bag, \$4.70; ton, \$97.00.

**Vertorganic Plant Food (8-5-7).** 50-lb. bag, \$3.00; ton, \$90.00.

**Borax.** Contains valuable plant food known as Boron. Use 20 to 30 lbs. per acre. 100-lb. bag, \$6.50.

**Muriate of Potash, 60%.** Corrects deficiency of potassium found in many soils. 80-lb. bag, \$3.75; ton, \$69.50.

**Nitrate of Soda.** Widely used for top dressing vegetables and small grains. 100-lb. bag, \$5.00; ton, \$88.00.

**Pulverized Cow Manure.** Used by many growers for flowers and vegetables. 50-lb. bag, \$2.25; ton, \$66.00.

**Pulverized Sheep Manure.** For greenhouses, hotbeds, lawns and gardens. 50-lb. bag, \$2.25; ton, \$66.00.

**Steamed Bone Meal.** Excellent for farm and garden. 100-lb. bag, \$7.00; ton, \$119.00.

**Nu-Green. (45-0-0).** Contains 45% soluble nitrogen. Can be used wet or dry on vegetables or flowers. 80-lb. bag, \$7.50; ton, \$150.00.

**Vertagreen. (5-10-5).** 50-lb. bag, \$2.75; ton, \$75.00.

**Vertagreen. (6-12-12).** 80-lb. bag, \$4.00; ton, \$77.50.

**Vertagreen. (10-8-6).** 80-lb. bag, \$5.00; ton, \$86.00.

**Plant Starter. (15-52-9.)** Use 3 lbs. in 50 gals. water when transplanting. 50-lb. bag, \$11.40.

**TAKE HOLD Plant Starter. (10-52-17.)** Use 3 lbs. in 50 gals. water. Price: 3-lb. bag, \$1.35; case of 15 3-lb. bags, \$13.00; 50-lb. bag, \$11.90.

Ask for Special Prices on Fertilizers in 5-ton lots

## HOTBED AND GREENHOUSE SUPPLIES



Vita-Bands and Pots are impregnated with plant food, furnishing the young plants with nourishment when needed most. Transplanting shock is almost eliminated and the usual set-back reduced to a minimum.

### BIRD VITA-BANDS (Nutrient Treated)

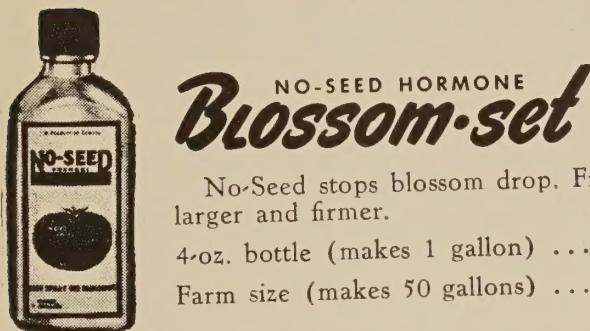
Quantity Per Case	PRICE PER 1000—SIZES IN INCHES							
	2M 1 1/2 x 1 1/2 x 2 1/2	2M 1 3/4 x 1 3/4 x 2 1/2	2M 2 x 2 x 2 1/2	2M 2 x 2 x 3	2M 2 1/2 x 2 1/2 x 3	1M 3 x 3 x 3	1M 4 x 4 x 3	1M 4 x 4 x 4
PLANT BANDS								
VITA-BAND D	\$4.95	\$5.30	\$5.50	\$6.20	\$6.45	\$7.25	\$9.45	\$11.80
VITA-BAND 10	4.80	5.15	5.40	5.90	6.40	7.10	9.20	11.45

When setting out in the field Vita-Band 10 must be removed. Vita-Band "D" is cracked by a slight squeeze of the hand and left on. We do not split cases.

PRICES PER THOUSAND—Sold in Units of 1000 only

RED POTS						
2 In.	2 1/4 In.	2 1/2 In.	3 In.	3 1/2 In.	4 In.	5 In.
\$9.00	\$9.00	\$9.10	\$9.60	\$12.80	\$15.50	\$19.00
BLACK VITA-POTS						
2 In.	2 1/4 In.	2 1/2 In.	3 In.	4 In.	5 In.	
\$14.60	\$14.95	\$15.50	\$17.40	\$25.70	\$33.40	

All Bands and Pots f.o.b. Chicago or Imlay City, Mich.



No-Seed stops blossom drop. Fruits are larger and firmer.  
4-oz. bottle (makes 1 gallon) ..... \$0.75  
Farm size (makes 50 gallons) ..... 5.95

### Barker Weeders

Easy to operate. Just roll it forward and clip off the weeds. Makes a perfect job. 10-in. width. \$12.00.



**CLOVERSET POTS:** Available in the following sizes, 0, 1, 2, 3. Prices upon request.

## SPRAYERS and DUSTERS

### DOBBINS No. 145A Sprayer

4 1/2-gallon capacity. Heavy galvanized tank. Brass pump with pressure-seal air valve. 21-inch extension rod; adjustable nozzle. Price: \$14.55.



### One-Shot Hand Duster



The One-Shot Duster is handy for small patches. Light weight and efficient. Price: \$2.75.

**GARDEN HOSE**, 3/4 inch, per 50 ft. with coupling. Koroseal, green ..... \$12.95

**GLAZING COMPOUND**. Gun type. 1-gal. can ..... 3.50

**GLAZING STAPLES**. 1/2 or 5/8 inch long. Per box of 1000 ..... .90

### HOTBED GLASS:

8x10 single strength A, 90 lights, per box 9.75

7x9 single strength A, 114 lights, per box 9.75

Double strength, per box, any size ..... 11.90

**MARKING PENCIL**. Weatherproof, 15c; 6 for 80c  
**POT AND TREE LABELS**:

Wood Pot Labels, 4 in. painted, per 1000 .. \$3.60

Wood Pot Labels, 5 in. painted, per 1000 .. 3.90

Wood Pot Labels, 6 in. painted, per 1000 .. 4.30

Tree Labels, wired, 3 1/2 in. painted, per 1000 4.95

Unpainted, 40c per 1000 less.

**VERMICULITE**. 3 1/5-bu. bag ..... 2.40

**PEAT MOSS**. German, large bale ..... 6.75

**SPHAGNUM MOSS**. Standard bale ..... 3.00

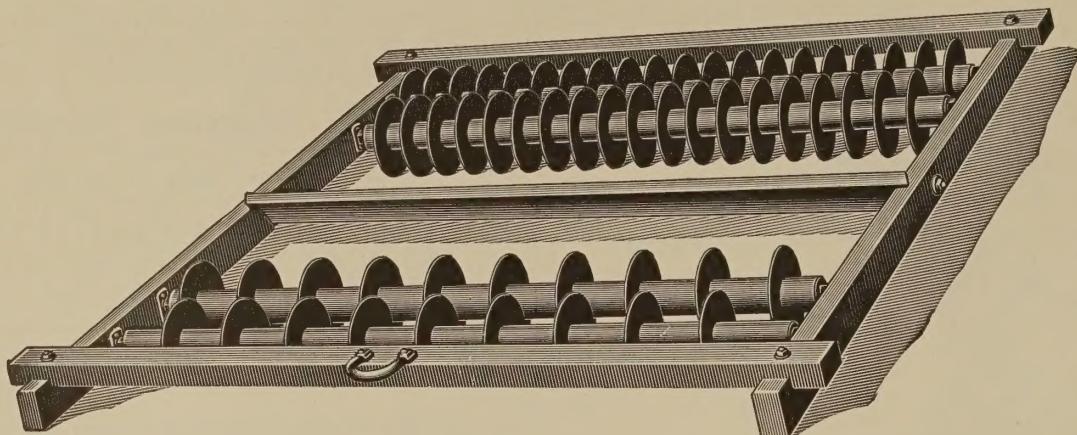
**"NO-DAMP-OFF"** milled Sphagnum Moss. A fine help to start seeds in the greenhouse. 2 cu. ft. bag, \$2.95.

**BIRD "GROAINER" FLATS**. Strong fibre containers for the plant grower. No. 3 size is 8 1/4 x 6 x 2 1/2 in. Holds a dozen plants easily. Case of 200, \$12.50; per 1000, \$62.00.

**BIRD PERENNIAL POTS**. Excellent for Mums and other perennials. 5 1/2 in. high, 5 in. at top diam.; case of 200, \$10.25. 6 1/2 in. high, 6 in. at top diam.; case of 200, \$12.50.

**PEAT POTS**. Roots grow through the pot. No collar or flange. 2 1/4 in. square, carton of 2000, \$22.00. 3 in. square, carton of 1000, \$18.25. 3 in. round, carton of 1000, \$13.25. Lots of 10,000 and over, 7% discount.

## MEEKER and SPIKE TOOTH HARROWS



The Meeker Harrow was designed to prepare the land for seeding. It does that to perfection. The big discs cut right through the lumps of dirt and the adjustable center leveling board smooths the surface. A great labor saver on any farm. Made in the following sizes:

6 ft. width with 58 10-inch discs .....	\$110.00
8 ft. width with 82 10-inch discs .....	142.00

### MEEKER PARTS

3-inch spools. Each .....	\$0.25	Leveling Board. 6 ft., \$3.25; 8 ft. ...	\$ 3.85
6-inch spools. Each .....	.32	Side Sills, left or right, with axle boxes	5.00
10-inch discs. Each .....	1.20	Axle Shaft, with nuts, 6 ft., \$5.25; 8 ft.	5.50
Axle boxes. Each .....	.70	Complete Frame. 6 ft., \$22.00; 8 ft. ...	27.00

**WOOD BAR LEVER HARROW.** Single section, 40 teeth, 5 ft. wide .....

\$35.00

**WOOD BAR LEVER HARROW.** Two sections, 80 teeth, with drawbar and irons ....

80.00

## TRANSPLANTERS, ROOT AND BUNCH WASHERS



Illustration at left shows a one-row Holland Transplanter. Unit is mounted directly on tractor. Unit can be raised or lowered by hydraulic lift. Mountings and brackets have been worked out for most of the popular make tractors. Inquiries must state name, type and model of tractor.

**HOLLAND MOUNTED UNIT.** Complete with water valve, plant stands, boxes and seats, equipped with 8 or 10 pockets on chain, LESS mounting brackets and barrel, **\$176.00**.

Mounting brackets, barrel, hose and clamps, including three-point hitch when needed, **\$48.00** to **\$72.00**, depending on tractor type.

**HOLLAND TRANSPLANTER.** Pull type. Single row with tractor hitch. **\$250.00**; two-row with tractor hitch, **\$498.00**. Mounted on rubber tires, **\$74.00** extra.

**HOLLAND FERTILIZER ATTACHMENT.** Single row, **\$80.00**; two-row, **\$160.00**.

**SCHUTTER & HARTZ ONION SET PLANTER.** Single row, **\$85.00**; two-row, **\$162.00**; three-row, **\$240.00**; four-row, **\$320.00**.

**FELINS BUNCH WASHER.** With electric motor, **\$250.00**. Tank not furnished—use your own tank.

**FELINS FOOT POWER TYING MACHINE.** **\$124.50**.

# HOTKAPS • HOTENTS • SUPER HOTENTS



Made of strong waxed paper. A fine protection for young plants against rain, hail, wind and insects. A setter is needed to place them.

## HOTKAPS

100 with Fibreboard Setter .....	\$ 4.60
250 with Fibreboard Setter .....	7.50
1000 without Setter. (Weight 27 lbs.) .....	22.50
5000 without Setter .....	107.50
Steel Setter only .....	2.15

Not Prepaid

## HOTENTS

(14 in. x 11 in. at base, height 8 in.)	
Carton of 500 (35 lbs.) .....	\$18.00
2 or more cartons, each .....	17.60
Hotent Steel Setter .....	3.25

## SUPER HOTENTS

(18 in. x 14 in. at base, height 12 in.)	
Carton of 500 (60 lbs.) .....	\$27.40
2 or more cartons, each .....	27.00
Super Hotent Steel Setter .....	3.75

Not Prepaid

## 'TWIST-EMS'

The modern way of tying vegetables in bunches is by using "Twist-Ems." A "twist of the wrist," or a twist of the bunch and the tie is made neatly and permanently. The wire does not break and the twist will not come loose. Does a quick job of bunching Beets, Carrots, Celery, Green Onions, Gladiolus, Sweet Peas and other products. Market gardeners, flower growers, nurserymen, and florists have plenty of uses for these smart-looking ties. Packed 250 in a bundle, colored green or red.



1/4-in. Width	Price per Thousand				
	4-in.	7-in.	8-in.	12-in.	16-in.
1,000 to 9,000 ...	\$0.95	\$1.50	\$1.70	\$2.50	\$3.40
10,000 to 24,000 ...	.90	1.45	1.55	2.40	3.20
25,000 to 99,000 ...	.80	1.30	1.40	2.20	3.10
100,000 .....	.75	1.20	1.30	2.10	3.00
1/2 x 16 inch per carton of 10,000, \$35.00.					
Shipped Prepaid					

## TERMS and CONDITIONS

**All Prices Quoted are Subject to Change at Any Time Without Notice**

**ORDERING.** Please write your name and address on every order. Mark it RUSH if you are in a hurry for the goods.

Order early if possible—it helps us to give better service.

**SHIPPING.** We ship parcel post if size of package permits. Larger shipments go by motor truck or freight. We pay transportation charges anywhere in the U.S.A. on garden and flower seeds, but other goods are f.o.b. Chicago, or Imlay City, Mich., except where noted otherwise. We discourage C.O.D. shipments as the fees are high and deliveries often delayed.

**PAYING.** On orders for garden or flower seeds placed before April 1st we allow 5% discount if paid by April 15th. Other items are net cash at any time. If you desire to open a charge account with our firm, please send the name of your bank and two business references with your letter of application. All bills are due Aug. 1 next. No discount on orders under \$10.00.

**WARRANTY.** We warrant to the extent of the purchase price that all seeds sold are as described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied.



PETUNIA, Red Satin



MARIGOLD  
Chrysanthemum-Flowered  
Mammoth Mum

## N. SLUIS & SONS

922 W. Randolph St.

CHICAGO 7, ILLINOIS

Phone MOnroe 6-8875



MARIGOLD, Spry

ASTERS, Powderpuffs



SALVIA, Blaze of Fire

